

## October 27, 2015 Update on Route 412 Construction from PennDOT

### Saucon Creek Bridge

- The contractor is scheduled to start setting the bridge beams (SB SR 412) in the **next few days**, followed by deck pans, deck steel and then do the bridge deck placement **by mid-November**.
- Followed by bridge parapets, sleeper slabs, approach slabs, hand railings, 10-M barrier **End of November**.
- After the approach slabs are constructed the last 200 feet of roadway construction tie-in to the bridge can begin which includes installation of the last two drainage runs, subgrade, subbase, concrete curb, pavement base drain, bituminous pavement and sidewalk **by the early December**

### SR 412 SB Roadway Construction

The contractor is currently working on the following SR 412 Southbound roadway items (HRI has been working 6 to 7 days a week to get this done for goal of completing this side by **end of December 2015**.

- Working on completing roadway subgrade, subbase, and pavement base drain installation between, Shimersville and the Saucon Creek Bridge followed up by the installation of the remaining concrete curbing in the same area
- Installation of over 3000 tons of Bituminous Base and binder pavement over the entire SR 412 Southbound lanes, winterization of the inlets and manholes.
- Completion of the construction of the Silvex Jug Handle
- Completion of the Eastbound half of Silvex Road and the Park and Ride
- Reconstruction of Millside Road, Emery Street and Lynn Ave Side streets tie-ins
- Installation of 79 Street lights, 7- Traffic Signal Intersections, and associated remaining 5000 + lf of traffic signal and lighting conduit and wiring.
- Guiderail installation at six locations

### 2016 Construction Season – Completion late Fall 2016

- Complete the construction of the median concrete and grass islands, limited intersection median roadway construction, installation of all of the bituminous wearing course, permanent signing and pavement markings and installation of some 350 trees

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