



PUBLIC INFORMATION REPORT

SAMPLE BRIDGE (CUMBERLAND COUNTY BRIDGE # C-6), OVER THE CONODOGUINET CREEK SILVER SPRING TOWNSHIP, CUMBERLAND COUNTY, PENNSYLVANIA

February 11, 2019

PROJECT DESCRIPTION

This proposed project involves the replacement of the Cumberland County owned Sample Bridge over the Conodoguinet Creek in Silver Spring Township, Cumberland County. The four span bridge is located on Sample Bridge Road, carrying approximately 800 vehicles daily. The existing bridge is functionally obsolete with structural deterioration that have resulted in posting the bridge to a weight limit of 36 tons, except combinations 40 tons.

More specifically, the project includes:

- Demolition of the existing bridge and construction of a new bridge that contains two full-width 11-foot lanes with 4-foot shoulders.
- A 5'-0" sidewalk will be provided on the downstream (North) side for pedestrian traffic.
- The proposed bridge will be a non-load restricted bridge (i.e., no load posting).

TRAFFIC CONTROL

A long-term detour will be utilized while the new bridge is constructed. This long-term detour will utilize PA 944 (Wertzville Road), PA 114 (Conodoguinet Parkway), and US 11 (Carlisle Pike) having a detour length of approximately 4.4 miles. This detour phase will take place from the initial construction notice to proceed while the new bridge is built, approximately 10 months.

CONSTRUCTION SCHEDULE

- Design, Utility, & Right-of-Way Phase: February 2019 to Spring 2019
- Bid Opening: November 2019
- Construction: January 2020 to November 2020

FUNDING & COST

- Construction cost estimate: \$5.7 million.
- Funding: 100% County Funds

UPCOMING ACTIVITIES

- Bridge Foundation Design
- Utility Relocation Coordination
- Right-of-way Coordination

ATTACHMENTS

- Bridge & Roadway Improvement Plan, Bridge General Plan
- Existing Bridge Photo