



DEPARTMENT OF ENGINEERING AND PLANNING
Division of Engineering
One Spring Street
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William J. Koppenaar, P.E.
Division Director/Assistant County Engineer

Bridge C-17 Project Notice

Distributed: March 12, 2015

Project:

Replacement of Sussex County Bridge C-17

Carrying Roseville Road over the Lackawanna Cutoff, Byram Township, Sussex County, New Jersey

Designer: Pickering, Corts & Summerson, Inc.,
Newtown, PA – Awarded 3/11/2015

Anticipated Schedule:

Bid Award: April 2016

Construction Start Date: June 2016

Construction Completion Date: December 2016

Construction Funding:

2014 NJDOT Local Bridges Future Needs Grant
2016 County Capital

Expected Construction Activities:

- Implementation of Detour
- Site Clearing
- Demolition of existing cast-in-place concrete arch structure
- Foundation excavation
- Construction of abutment & wingwall footings
- Construction of reinforced concrete abutments
- Erection of precast concrete arch and spandrel wall elements
- Construction of reinforced concrete wingwalls
- Installation of abutment drainage and backfill material
- Construction of reinforced concrete bridge parapets
- Final grading and installation of landscaping
- Installation of approach roadway and bridge pavement
- Installation of beam guide rail
- Removal of detour and reopening Bridge C-17



Looking North on Roseville Road toward Bridge C-17



View of Existing Arch Bridge from Lackawanna Cutoff Track Bed

For more information about this project please feel free to contact Susan Delmar, P.E., at the Sussex County Division of Engineering at 973-579-0430 or dpw@sussex.nj.us



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Future updates of the project schedule will be provided as dates and durations are confirmed.

