



DEPARTMENT OF ENGINEERING AND PLANNING
Division of Engineering
One Spring Street
Newton, New Jersey 07860
973-579-0430
dpw@sussex.nj.us
Matthew R. Sinke, P.E.
Division Director/Assistant County Engineer

Bridge Q-06 Replacement Update

Distributed: September 1, 2023

Project:

Replacement of Bridge Q-06

Carrying Main Street over the Wallkill River, Sparta Township

Bridge Q-06 will be replaced with a widened structure that incorporates sidewalks along both sides of the bridge.

Designer: Greenman Pedersen Inc, Morris Plains, NJ

Contractor: State Line Construction, Newark, NJ
Awarded for \$1,444,694.65

Phase 2 Construction Schedule:

Construction Duration: *TBD*

Construction Grant Funding:

FY 2018 Local Bridge Fund -	\$533,866.00
FY 2019 Local Aid Infrastructure Fund -	<u>\$800,000.00</u>
TOTAL	\$1,333,866.00

Phase 1 Construction Activities:

- ✓ Install By-Pass Piping - *Completed*
- ✓ Relocate Existing 16" Water Transmission Main – *Completed*

Phase 2 Construction Activities:

- Relocate Overhead Utilities – *In Progress*

Phase 3 Construction Activities:

- Remove Exist Ped Bridge/Install Temp Ped Bridge
- Demolish Existing Bridge
- Install Sheeting & Dewater
- Construct Substructure Elements
- Set Precast Rigid Frame and Wingwalls
- Construct Bridge Parapet and Guide Rail
- Construct Sidewalks, Brick Pavers and Curbs
- Perform Roadway Paving and Striping
- Perform Landscape Restoration & Incidental Work

Traffic Impacts:

Main Street will be fully open to traffic during Phase 2 Construction, with the exception of potential occasional daily closures during some overhead utility relocation operations.

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



New Pole Line Installed to Accommodate Widened Bridge Structure



JCP&L Crew Installing Lines on New Poles



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Location Map

