



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

## Bridge Q-06 Project Update

**Distributed: October 11, 2024**

### 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

### Construction Grant Funding:

FY 2018 Local Bridge	\$533,866.00
FY 2019 Local Aid Infrastructure	<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 – *Completed*

### Phase 3 Construction Activities:

- ✓ Remove Exist Ped Bridge/Install Temp Ped Bridge – *Completed*
- ✓ Demolish Existing Bridge – *Completed*
- Sheeting & Excavation – *In Progress*
  - 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

### Phase 3 Construction Schedule:

Construction Duration: August 5 – December 31, 2024

### Traffic Impacts:

Main Street will be closed to traffic, with a posted detour,  
 during Phase 3 Construction.

*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](mailto:dpw@sussex.nj.us)*



Driving North Abutment Sheeting



Southwest Wingwall Sheeting



Removal of Existing Bridge Concrete

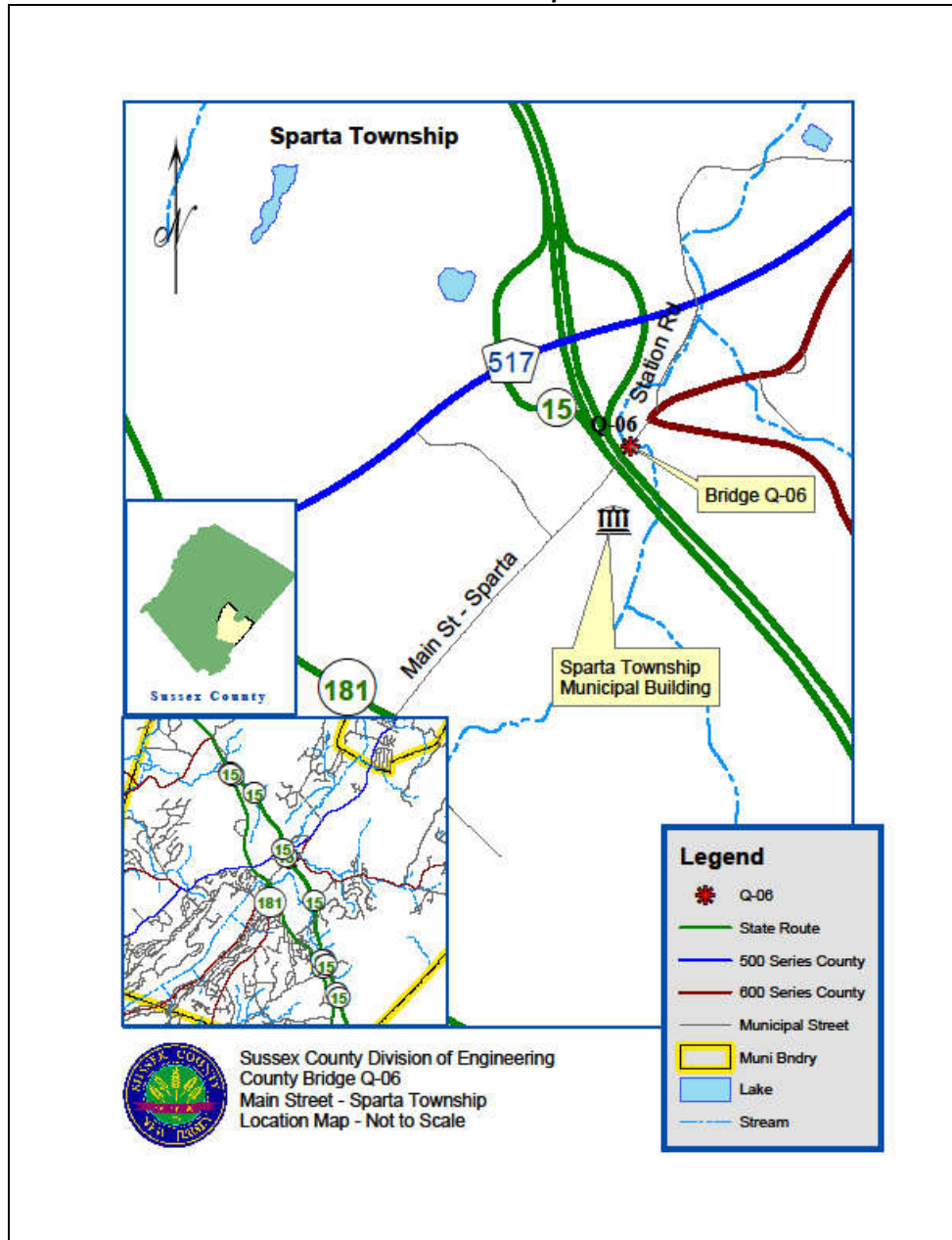


DEPARTMENT OF ENGINEERING AND PLANNING  
 Division of Engineering  
 One Spring Street  
 Newton, New Jersey 07860  
 973-579-0430  
[dpw@sussex.nj.us](mailto:dpw@sussex.nj.us)  
 Matthew R. Sinke, P.E.  
 Division Director/Assistant County Engineer

**Bridge Q-06 Project Update**

**Distributed: October 11, 2024**

*Location Map*





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

**Bridge Q-06 Project Update**

**Distributed: October 11, 2024**

*Detour Map*

