



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 X-48 Construction Start Notice

Distributed: August 4, 2025

Project:

Replacement of Bridge X-48

Bridge X-48 carries Mudtown Road over Clove Brook in the Township of Wantage. The project will involve the construction of a full replacement structure and guide rail installation. The Construction Contract for this project in the amount of \$1,796,372.44 was awarded on February 14, 2024.

Designer:

Boswell Engineering, South Hackensack, NJ

Contractor:

Grade Construction, Paterson, NJ

Construction Activities:

Construction is scheduled to begin on or about August 15, 2025, subject to weather or other unforeseen delays.

- Implement Road Closure/Detour
- Install Soil Erosion & Sediment Control Measures
- Demolish Existing Structure
- Install Sheet piling/Cofferdams
- Construct Bridge Footings/Pedestals
- Install Rigid Frame
- Construct Retaining/Wingwalls
- Bridge Drainage & Backfill
- Pavement/Guide rail
- Landscaping & Incidental Items of Work
- Reopen Roadway

Estimated Construction Funding:

FY 2020 NJDOT TTF LBF Grant: \$800,000.00

FY 2022 NJDOT TTF LBF Grant: \$350,000.00

County Capital Funding: \$646,372.44

Traffic Impacts:

A road closure and signed detour will be in place for the duration of construction, which is anticipated to last through the end of 2025. Access to driveways will be maintained throughout construction.



Bridge X-48 Looking South on Mudtown Road



Bridge X-48 Looking Upstream



Bridge X-48 SW Retaining Wall

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

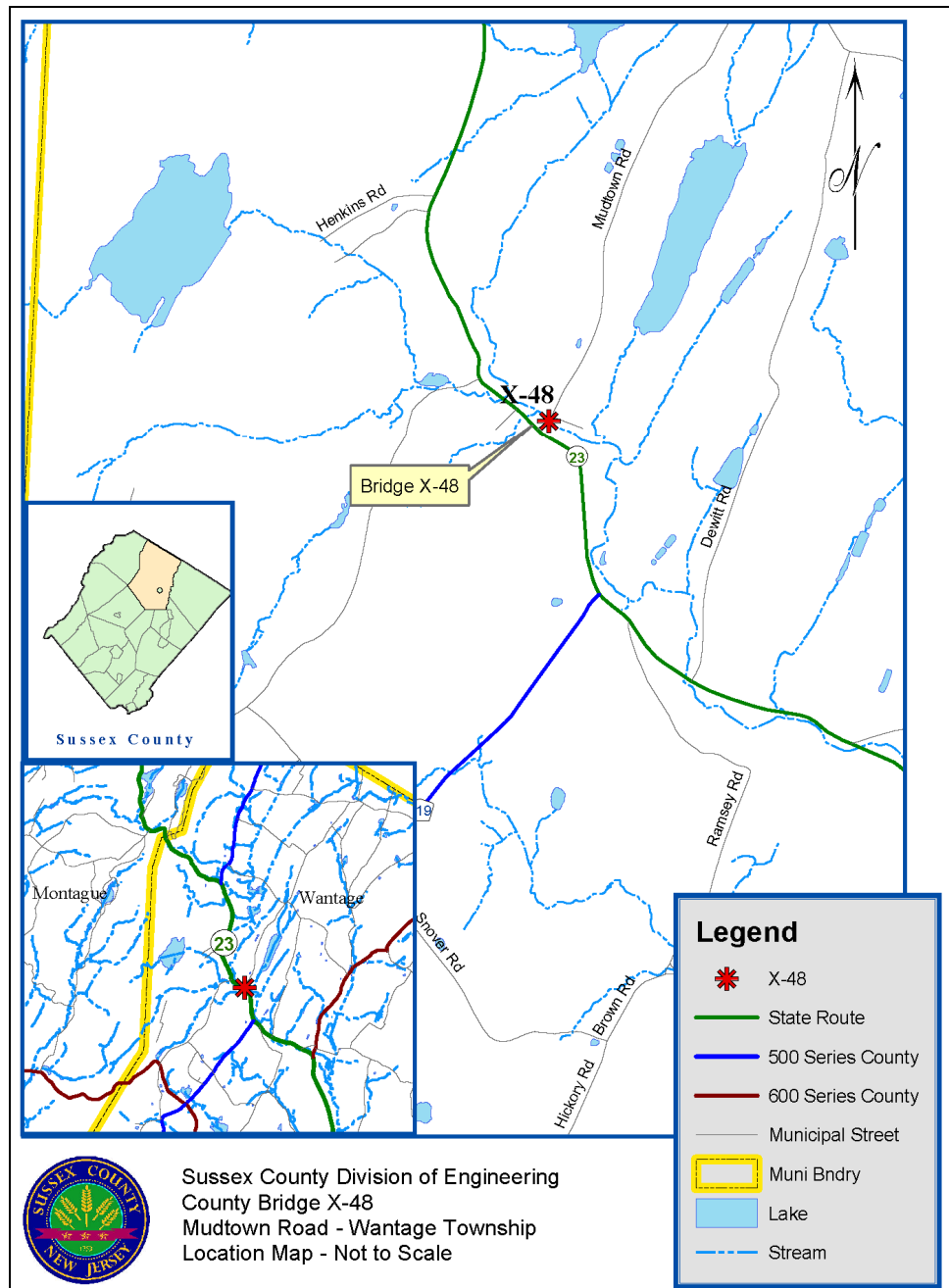


DEPARTMENT OF ENGINEERING AND PLANNING
Division of Engineering
One Spring Street
Newton, New Jersey 07860
973-579-0430
dpw@sussex.nj.us
Matthew R. Sinke, P.E.
Division Director/Assistant County Engineer

Bridge X-48 Construction Start Notice

Distributed: August 4, 2025

Location Map





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 X-48 Construction Start Notice

Distributed: August 4, 2025

Detour Map

