

**DEPARTMENT OF ENGINEERING AND PLANNING** 

Division of Engineering
One Spring Street
Newton, New Jersey 07860
973-579-0430
dpw@sussex.nj.us
Matthew Sinke, P.E.

**Division Director/Assistant County Engineer** 

Road Closure & Detour: Replacement of Bridge X-54 Distributed: August 16, 2023

#### **Project:**

Replacement of Bridge X-54
Oil City Road, Wantage Township

### **Designer / Construction Contractor:**

Design Engineer: Johnson Mirmiran & Thompson Inc. Construction Contractor: Grade Construction

## **Points of Interest:**

A construction contract for the replacement of Bridge X-54 was awarded to Grade Construction on August 10, 2022 in the amount of \$1,379,443.15. Due to environmental timing restrictions, construction was postponed into 2023.

## **Construction Funding:**

 NJDOT LBFN Grants:
 \$1,300,000.15

 County Capital:
 \$ 79,443.15

 TOTAL
 \$1,379,443.15

### **Construction Schedule:**

- ✓ Mobilization & Detour Implementation Completed
- Soil Erosion / Sediment Control / Stream Protection In Progress
- Demolish Existing Bridge Superstructure
- Drive Sheeting & Cofferdam
- Demolish Existing Bridge Substructure
- Drive Piles
- o Pour Stem Walls
- Erect Precast Culvert
- o Pour Wingwalls, Curb, Pylons, Bridge Rail, & Approaches
- o Guiderail & Paving
- o Site Cleanup, Punchlist, & Demobilization

#### **Traffic Impacts:**

Bridge X-54 will be CLOSED for the duration of construction. A posted detour route will be in effect during construction utilizing State Line Road and State Route 284 (see detour plan below).





### **Contact Information:**

For more information regarding this project, please contact Chris Lautz, E.I.T. at the Sussex County Division of Engineering at 973-579-0430 x 1308 or <a href="mailto:clautz@sussex.nj.us">clautz@sussex.nj.us</a>



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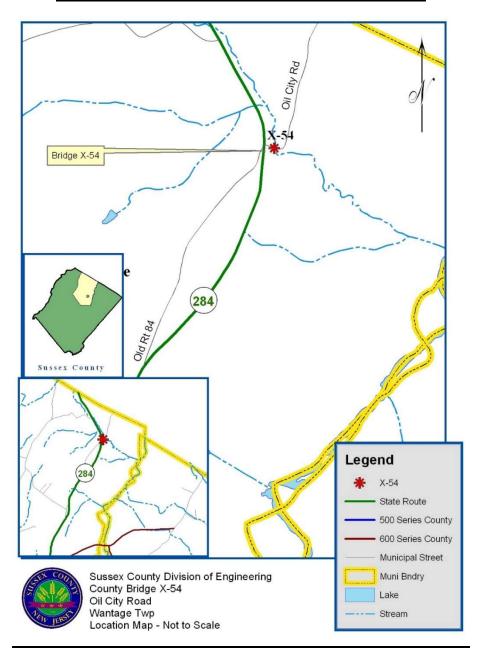
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**Bridge X-54 Replacement: Project Location Map** 





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# **Bridge X-54 Replacement: Detour Route**

