



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

Bridge L-04 Replacement

Distributed: October 21, 2019

ADVANCED TRAFFIC ADVISORY FOR GEOTECHNICAL INVESTIGATION Currently Scheduled for Thursday, October 31 thru Friday, November 1

Project:

Replacement of the 58-ft long, steel girder and concrete deck Bridge L-04 on CR-663 (a.k.a. Warbasse Junction Road) in Lafayette Township.

To properly evaluate the existing subsurface conditions for the design of a new replacement bridge, accurate information about the existing subsurface soil conditions at the bridge must be obtained.

Therefore, a truck mounted drilling rig (see adjacent sample photo) will be mobilized at this location to conduct a Geotechnical Investigation (See below for further details of traffic impacts).

What & Where:

CR-663 (Warbasse Junction road) will remain **open** to through traffic at Bridge L-04 during the geotechnical engineering investigation. Traffic along CR-663 will be controlled through a lane shift operation. Access to driveways and municipal roads will be maintained throughout the duration of the operation.

When:

The geotechnical investigation is expected to take up to two days with the traffic delays expected between 7:00 AM and 5:00 PM each day.

- Thursday October 31 – Friday November 1
- Schedule subject to change pending weather conditions and unforeseen circumstances

Contact Information:

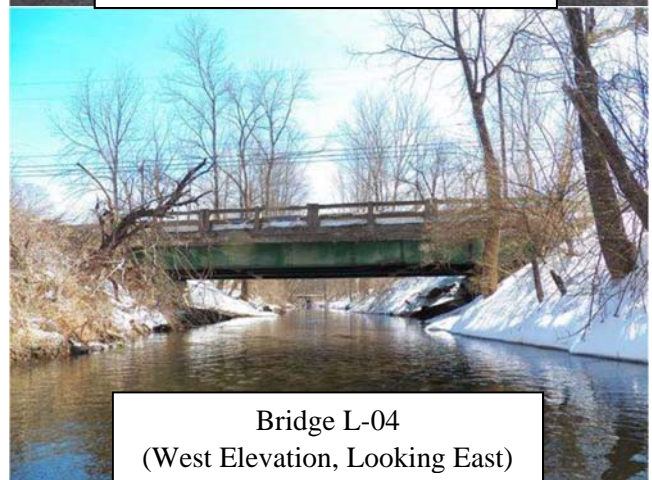
For more information regarding this Traffic Advisory or the Bridge L-04 replacement project, please contact Chris Lautz, Civil Engineer Trainee at the Sussex County Division of Engineering at 973-579-0430 x1308 or dpw@sussex.nj.us.



Typical Drilling Operation



Bridge L-04 Roadway
(South Approach, Looking North)



Bridge L-04
(West Elevation, Looking East)



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Project Location Map

