



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

## **Construction Notice: Rehabilitation of Bridge C-09**

**Distributed: December 10, 2020**

### **Project:**

#### **Rehabilitation of Bridge C-09**

Carrying North Shore Road over Cranberry Lake Inlet, Byram Township

### **Advisory:**

Due to the limited space available on North Shore Road at Bridge C-09, **temporary, intermittent, full road closures** will be required to allow the Contractor to deliver and erect the new concrete beams utilizing a crane. **Planned closure periods are not anticipated to exceed 30 minutes in duration.** During the setting of beams, flaggers will be present to hold traffic on both sides of the bridge. The bridge will be reopened to single-lane, self-yielding alternating traffic between beam deliveries and once the installation is complete.

### **Schedule:**

The **temporary, intermittent, full road closures** are currently scheduled to take place **between 9:00 AM – 1:00 PM on Monday 12/14/2020.** Schedule is subject to change pending weather conditions and unforeseen circumstances.

### **Construction Activities:**

- ✓ Stage 1 Construction – **Complete**
- ✓ Reconstruct Stage 2 Abutment Wall & Bridge Seats – **Complete**
- Install Stage 2 Beams – **Scheduled for Monday 12/14/2020**
- Install Stage 2 Backwall, Headwall, and Deck Closure Pours
- Install Stage 2 Pylons
- Install Stage 2 Bridge Rail and Guide Rail
- Final Site Work, Paving, and Punch List Items

### **Contact Information:**

For more information regarding this Traffic Advisory or the Bridge C-09 rehabilitation project, please contact Chris Lautz, Assist Engineer at the Sussex County Division of Engineering at 973-579-0430 x1308 or [dpw@sussex.nj.us](mailto:dpw@sussex.nj.us) .



Bridge C-09, Single-Lane, Self-Yielding Traffic Pattern – Phase 2



Phase 2 – Half Bridge Deck Removed Showing New Abutments and Formed Wingwalls



Phase 2 – Southwest Wingwall Formed for Concrete Pouring



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**Project Location Map**

