



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

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

**Distributed: October 21, 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 Friday 10/19/2020. Schedule is subject to change pending weather conditions and unforeseen circumstances.

### **Construction Activities:**

- ✓ Install Soil Erosion / Sediment Control & Traffic Control – **Complete**
- Reconstruct Stage 1 Abutment Wall & Bridge Seats – **In Progress**
- Install Stage 1 Beams – **Scheduled for Friday 10/19**
  - Install Stage 1 Bridge Rail, Guide Rail, & Paving
  - Switch Traffic to Stage 2 and Complete Stage 2 Work
  - Final Site Work 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 1 – Half Bridge Deck Removed and Formwork for New Abutments and Wingwalls



Phase 1 - Concrete Pouring of Abutments and Wingwalls



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

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

**Distributed: October 20, 2020**

**Project Location Map**

