



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

**Pre-Construction Notice – Bridge S-10 Rehabilitation      Distributed: May. 13, 2016**

**Project:**

**Rehabilitation of Bridge S-10  
 CR 617, Fairview Lake Road, Stillwater Township**

The existing Bridge S-10 is constructed of prestressed concrete beams supported on reinforced concrete abutments, built in 1965. The existing concrete abutments are serviceable, but the concrete beams exhibit significant deterioration, damaged prestressing strands, and are in need of replacement. The bridge has been weight posted to 12 tons.

Bids have been received and a recommendation of award has been made to the Sussex County Board of Chosen Freeholders (BCF) for the Rehabilitation of Bridge S-10, which includes: replacement of the existing concrete beams; repairs to the existing concrete abutments; stabilization of roadway embankment grading; guiderail installation and upgrades; and other incidental items of work.

**Designer:**

Sussex County Division of Engineering supported by Sussex County’s On-Call Engineering Consultant, Genesis Engineering

**Anticipated Schedule:**

- ✓ Bridge Design & Permits    March 2016 – *Complete*
- ✓ Public Bidding                Mar. & April 2016 – *Complete*
- **Preconstruction Meeting**    **May 19, 2016 – *Scheduled***
- **Recommended BCF**
- Contract Award**                **May 25, 2016 – *Pending***
- Construction Start             June 2016
- Construction Completion    Late Aug. / Early Sept. 2016

(Schedule subject to change based on unforeseen impacts.)

**Traffic Impacts:**

Project will require a full closure of CR 617 at Bridge S-10. A map of the proposed detour is included later in this notice.

**Project Funding:**

100% Sussex County Capital Funds

**Contact Information:**

For more information about this project please feel free to contact Matt Sinke, Supervising Engineer, of the Sussex County Division of Engineering at 973-579-0430 or email at [dpw@sussex.nj.us](mailto:dpw@sussex.nj.us)



Roadway View: Looking Northbound along CR-617



Elevation View: Downstream Looking Upstream



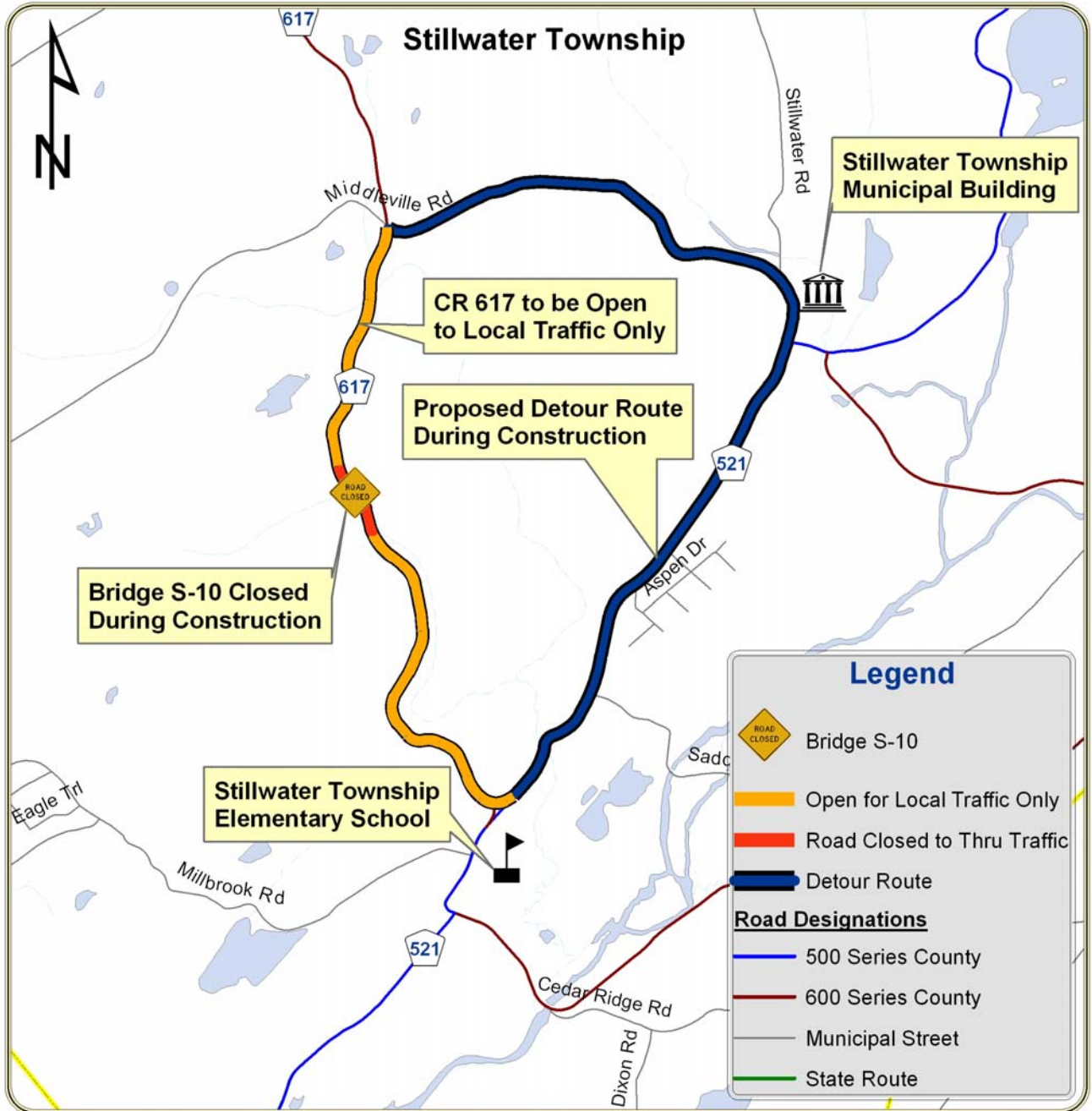
Deteriorated Prestressed Concrete Beams



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**Map: Bridge S-10 Rehabilitation - Proposed Closure & Detour Route**



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