



DEPARTMENT OF ENGINEERING AND PLANNING
Division of Engineering
One Spring Street
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William J. Koppenaar, P.E.
Division Director/Assistant County Engineer

Public Notice: Bridge B-10 Opening & Weight Posting **Distributed: Nov. 5, 2015**

Municipality:

Branchville Borough

Facility:

Bridge B-10- TO BE WEIGHT POSTED AT 4 TONS AND OPENED TO TRAFFIC

Carrying Recreational Road (a.k.a. County Fairgrounds Road) over Dry Brook

Advisory:

The Division of Engineering's On- Call Engineering Consultant, Genesis Engineering, has evaluated the current safe carrying capacity of the structure. Based on this evaluation, it has been determined that Bridge B-10 can be opened to weight restricted traffic at 4 Tons.

Actions To Be Taken:

- **BRIDGE WEIGHT POSTING TO 4 TONS AND OPENING TO TRAFFIC: On or About Monday, November 9, 2015**
Bridge B-10 on Recreational Road (a.k.a. County Fairgrounds Road) will be weight posted at 4 Tons. All temporary closure devices will be removed and the bridge will be opened to weight restricted traffic. Signs will be placed on both approaches to Bridge B-10 and in the park to advise motorists.

Follow Up Actions:

The Division of Engineering has directed its On-Call Engineering Consultant, Genesis Engineering, to proceed with designing superstructure repairs.

At a future date, Bridge B-10 may be closed to vehicular traffic temporarily in order to complete the designed repairs. A public notice will be issued advising as to when the temporary closure will occur.

Contact Information:

For more information about this project please feel free to contact Matt Sinke, Principal Engineer, of the Sussex County Division of Engineering at 973-579-0430 or dpw@sussex.nj.us.



Bridge B-10, Recreational Road
(Looking towards Railroad / Maple Avenues)



Bridge B-10, Underside of Structure, looking at West Abutment (Note heavy corrosion of Stringers)



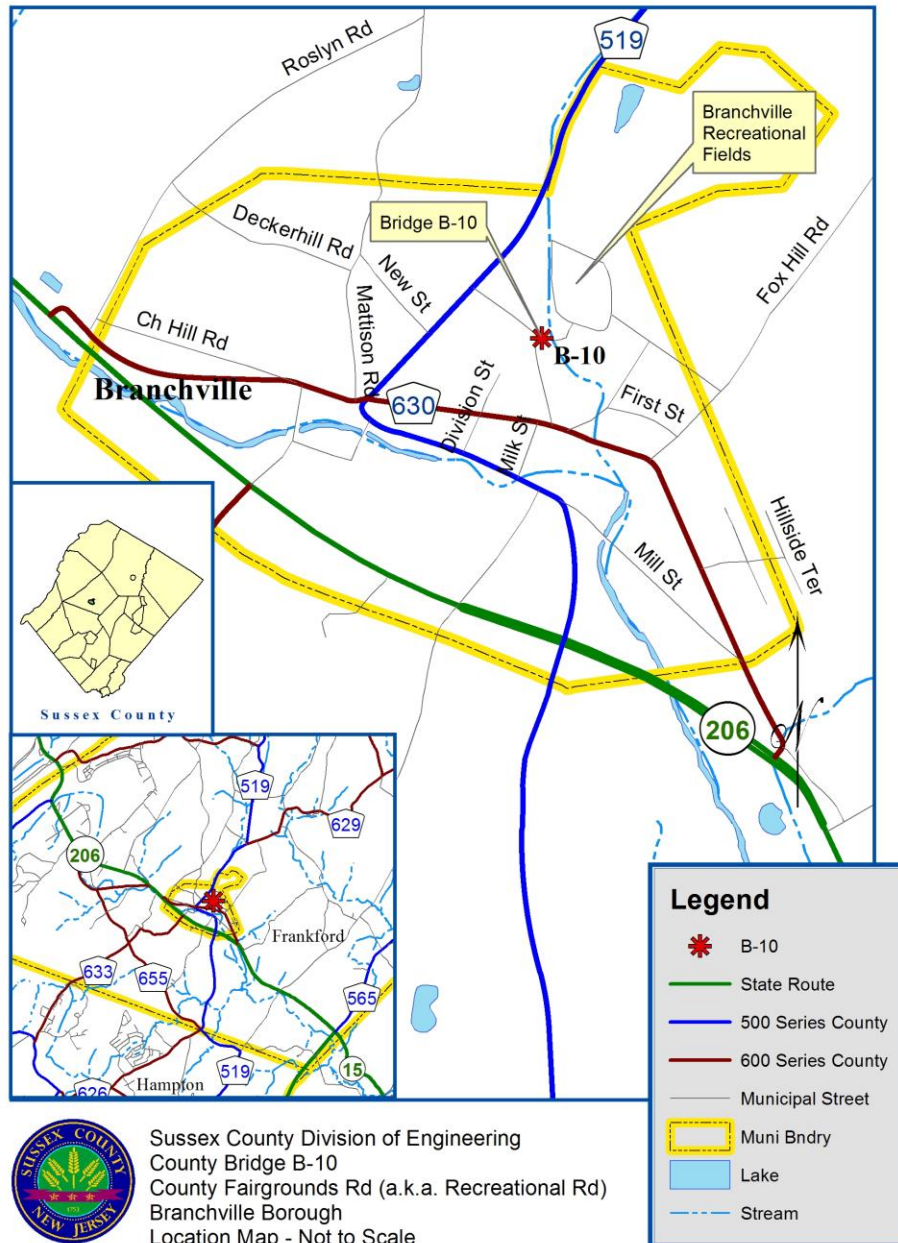
Deteriorated Bridge Stringer S4 at West Abutment.
(Note heavy corrosion and holes through web of beam)



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Bridge B-10 Recreational Road (a.k.a County Fairgrounds Road): Location Map



Sussex County Division of Engineering
 County Bridge B-10
 County Fairgrounds Rd (a.k.a. Recreational Rd)
 Branchville Borough
 Location Map - Not to Scale