



HUNTERDON COUNTY
Replacement of Country Bridge E-243
Van Lieus Road over Back Brook
East Amwell Township, Hunterdon County



Public Information Center

Thursday, August 5, 2021, 6:00 p.m. – 7:30 p.m.

Hunterdon County is in the process of designing a structure to replace Bridge E-243. The proposed structure will need to meet environmental guidelines while balancing the transportation needs with cost.

Hunterdon County will hold a Public Information Center (PIC) to inform local residents, officials, and the business community about the Replacement of Country Bridge E-243, Van Lieus Road over Back Brook Project. You are encouraged to participate by discussing community concerns and by providing comments at the meeting, by mail, or by e-mail.

THE MEETING

The PIC meeting will be held in the Assembly Room of Building #1 at the Hunterdon County Complex (Same complex as library, first Building on right) in Flemington, NJ on **Thursday, August 5th from 6:00 pm to 7:30 pm**. You will have an opportunity to review exhibits of the concept plan, ask questions and share information with Hunterdon County and Engineering Consultant staff members.

PROJECT BACKGROUND

The Country Bridge E-243, Van Lieus Road over Back Brook is located in East Amwell Township, Hunterdon County. The structure was constructed in the early to mid 1900's and reconstructed in 1973. The bridge is listed as **not individually eligible** for inclusion in the National Register of Historic Places as confirmed by the New Jersey Historic Preservation Office. The existing bridge is a single span Warren (with verticals) pony truss with rolled steel floorbeams, stringers, and asphalt filled corrugated steel deck and a span length of approximately 63 feet. The curb-to-curb width is approximately 13.6 feet allowing only one direction of traffic at a time, and does not include shoulders. The bridge is in overall poor condition and is currently posted for 10 tons. The bridge is classified as both structurally deficient and functionally obsolete.



PROJECT PURPOSE

The purpose of this project is to replace Country Bridge E-243 and remove the functionally obsolete classification, improve the condition of the structure, eliminate the fracture critical classification, and to increase the load carrying capacity to current codes.

This project will also improve safety features and improve site distances of Van Lieus and Back Brook Road.

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