



DEPARTMENT OF ENGINEERING AND PLANNING
Division of Engineering
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County of Sussex

**THE COUNTY OF SUSSEX
Rehabilitation of Sussex County Bridge E-04
CR 631 / Franklin Avenue over Wallkill River
Franklin Borough, Sussex County**

**Public Information Center
June 14, 2016**

Public Information Center

A Public Information Center will be held on June 14, 2016 at the Franklin Borough Municipal Building Council Chambers, 46 Main Street, Franklin, New Jersey 07416, from 6:00 – 7:00 p.m.

The purpose of the information center is to inform local residents, officials and the business community of the County's plan for the Rehabilitation of Sussex County Bridge E-04. Representatives from the County of Sussex and its design professionals will be present to explain the project and answer any questions.

Project Background

The existing Bridge E-04 prestressed concrete beam superstructure was constructed in 1988. In 2015, as part of the routine National Bridge Inspection Standards (NBIS) Inspection of the bridge, a deficiency in the existing prestressed concrete beams was revealed. This deficiency led to the bridge being down posted to 12 tons. In order to expeditiously return the bridge to full load carrying capacity, the County awarded an Engineering Services contract to Cherry, Weber & Associates, Inc. of Freehold, New Jersey for the accelerated design of construction plans and specifications for the Rehabilitation of Bridge E-04.

The Project

The County proposes replacing the existing deficient prestressed concrete beams with new prestressed concrete beams on the existing substructure. The downstream steel beam extension is to remain and the existing bridge width will be retained. The upstream railing system will be replaced with an open bar railing with concrete pylon ends and the downstream railing system will have the existing metal railing removed and replaced with a new 2-bar open railing. The galvanized steel bridge railings will be painted black. The railing system was selected to complement the railing style on other County bridges recently constructed along the CR 631 corridor in Franklin Borough. Construction will be performed under a full road closure and posted detour.

Funding

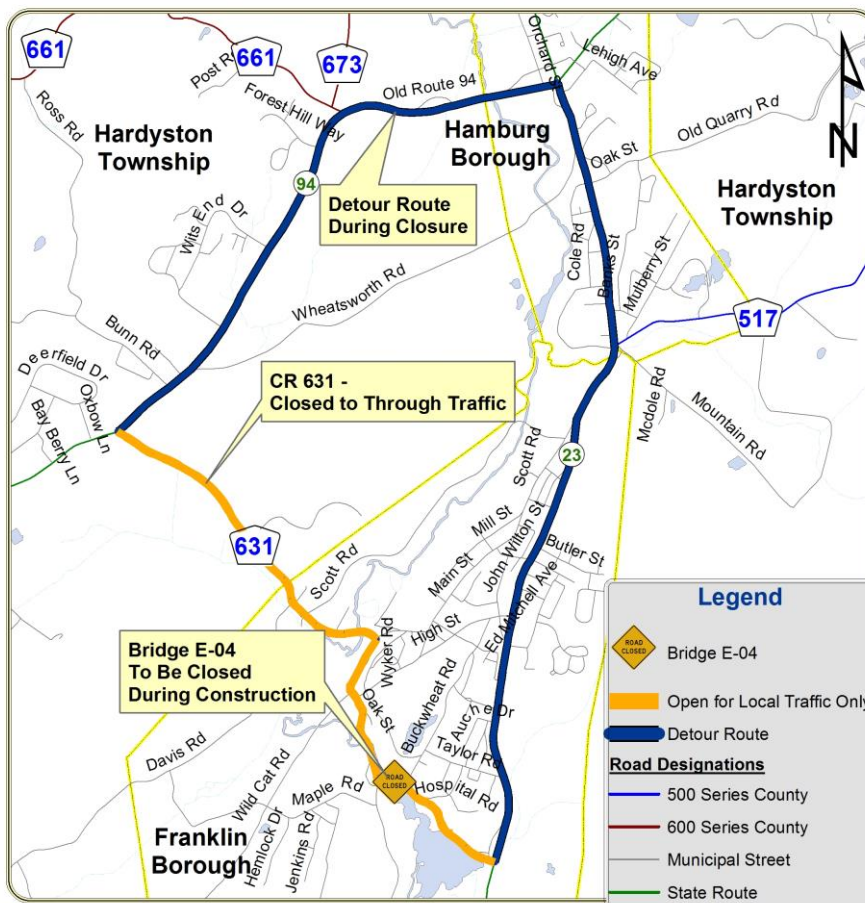
All funds necessary to complete the project will be provided through County Capital funding.

Anticipated Construction Schedule

Award Contract April 27, 2016
Begin Construction July 13, 2016
Complete Construction September 2016

For more information, please contact:

Siân Pearson, Senior Engineer for the Sussex County Division of Engineering at 973-579-0430 or dpw@sussex.nj.us



DETOUR PLAN