

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

Public Notice Update: Bridge E-04 Emergency Rehab

Issued: January 19, 2016

Project:

Emergency Rehabilitation of Bridge E-04

Carrying CR 631 (a.k.a. Franklin Avenue) over Wallkill River Borough of Franklin, Sussex County, NJ

Current Bridge Situation:

The recent posting of a 12 ton weight restriction on this 105 year bridge appears to be causing significant alteration of existing traffic patterns for large trucks which can no longer legally cross Bridge E-04. In the interest of public safety, the Sussex County Board of Chosen Freeholders has directed its Division of Engineering to expedite the necessary design & construction work to re-open Bridge E-04 to all legal loads.

Emergency Bridge Rehabilitation Schedule:

Procurement Phase: (August – Sept. 1, 2015)

- ✓ Freeholders Declared Emergency for Bridge E-04
- ✓ Engineering Solicited Quotes for Bridge Rehab Design
- ✓ County Issued Purchase Order to Design Engineer

Engineering Design Phase: (Sept. 1, 2015 – February 2016)

- ✓ Field Survey Work (needed for Construction Plans)
- ✓ Supplemental Detailed "Hands-on" Bridge Inspection
- ✓ Design of Value Engineered Bridge Rehab
- Secure Necessary NJDEP Permits (In NJDEP Review Queue)
- Preparation of Bid Documents (In Progress)
- <u>Note</u>: This Phase is not on schedule due to unexpected delays associated with the NJDEP Permits for this project.

Public Bidding Phase: (February 2016– April 2016)

Construction Phase: (April 2016 – August 2016)

<u>Revised</u> Anticipated Rehabilitation Schedule

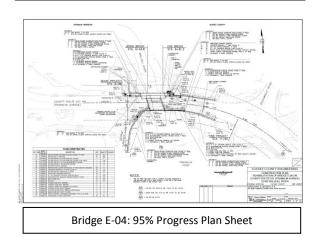
- Contract Award.....April 13, 2016
- Road Closed & Construction Begins June 2016
- o Re-open Road to All Legal Loads August 2016
- <u>Note:</u> Anticipated duration of construction has lengthened due to an increase in the project scope to bring the bridge up to current roadisde safety standards.



Bridge E-04: View of Bridge from Upstream



Bridge E-04: Proposed Safety Upgrades to the Upstream Bridge Railing



Contact Information:

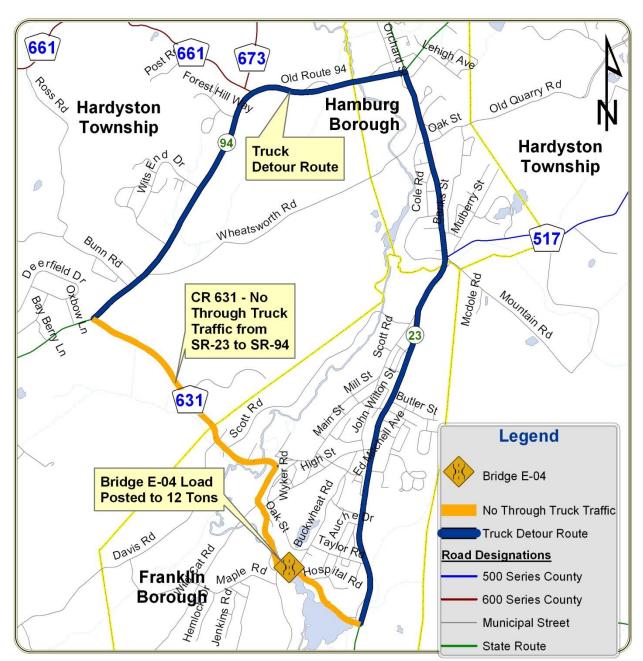
For more information about this bridge please contact Siân Pearson, Senior Engineer at 973-579-0430 or dow@sussex.nj.us.

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Bridge E-04: Truck Detour Map



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Bridge E-04 CR 631 / Franklin Avenue: Location Map

