



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: November 5, 2015

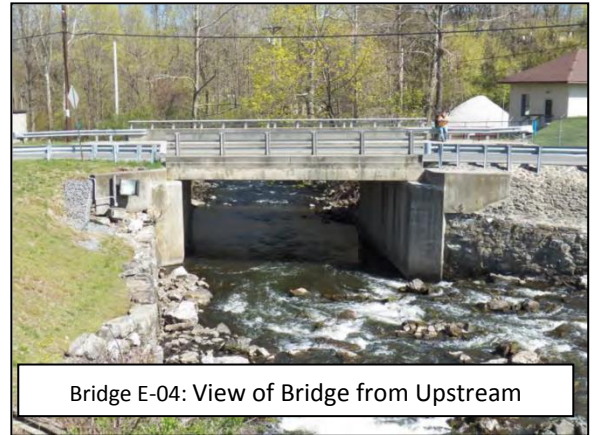
Project:

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.**



Bridge E-04: View of Bridge from Upstream

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

Note: This Phase was completed 2 weeks ahead of Schedule

Engineering Design Phase: (Sept. 1, 2015 – Dec. 22, 2015)

- ✓ Field Survey Work (needed for Construction Plans)
- ✓ Supplemental Detailed “Hands-on” Bridge Inspection
- Design of Value Engineered Bridge Rehab (90%+ Done)
- Secure Necessary NJDEP Permits (Application Pending)
- Preparation of Bid Documents
- **Note: This Phase is about 4 weeks ahead of Schedule**

Public Bidding Phase: (Dec. 23, 2015 – Feb. 23, 2016)

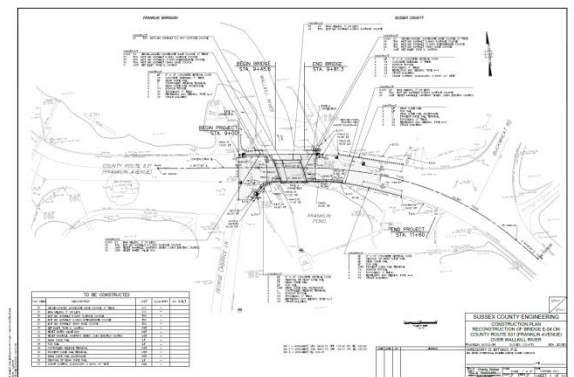
Construction Phase: (Feb. 23, 2016 – June 8, 2016)

Anticipated Rehabilitation Schedule

- **Contract Award.....Feb. 23, 2016**
- **Order New Concrete Beams.....Feb. 24, 2016**
- **Road Closed & Construction Begins.....April 13, 2016**
- **New Concrete Beams Fabricated..... May 10, 2016**
- **Install New Beams & Reconstruct Road.... May 11, 2016**
- **Re-open Road to All Legal Loads..... June 8, 2016**



Bridge E-04: Engineers Expediting Construction Plans



Bridge E-04: 90% Progress Plan Sheet

Contact Information:

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

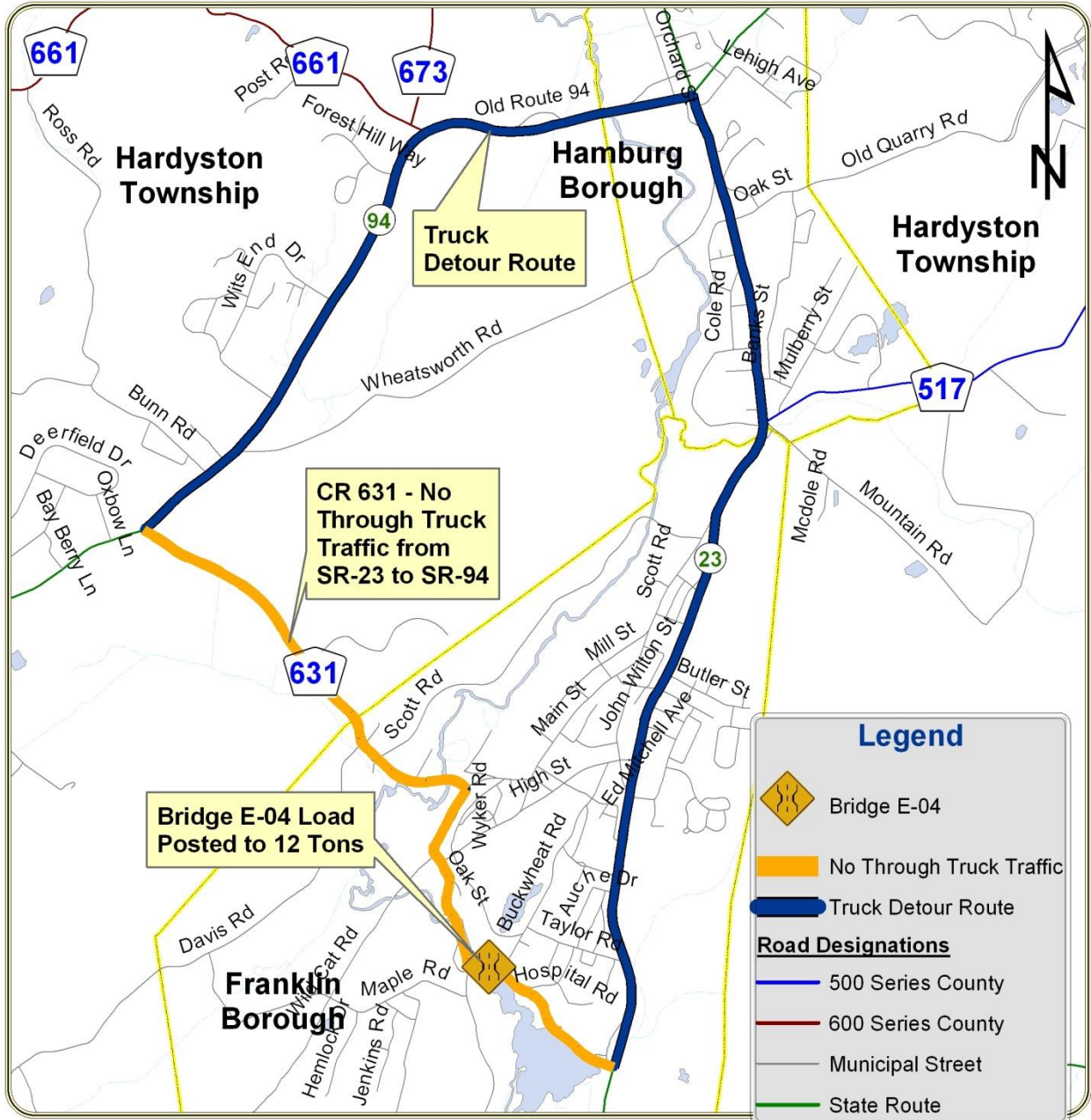
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Bridge E-04: Truck Detour Map





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

