



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

Construction Notice – Repair of Bridge F-13

Distributed: April 26, 2016

Project:

Repair of Bridge F-13

CR 622 (Newton Swartswood Road), Fredon Twp.

Construction Forces:

- Sussex County Office of Bridge & Traffic Safety

Schedule:

- Work is preliminarily scheduled to begin on or about Wednesday, April 27, 2016.
- Anticipated duration of construction work is Approximately 5 weeks
- Work will be staged, with upstream headwall repairs (CR-622 WB) completed first, followed with downstream headwall repairs (CR-622 EB).

Traffic Control:

- Daily lane shifts of traffic or single-lane flagging operations will be utilized to allow for construction activities, material deliveries, etc during working hours.
- During non-working hours (overnight) shoulder closures will be utilized as necessary adjacent to work areas.
- Construction Signage, including a reduced work zone speed limit will be posted and maintained for the duration of construction to advise motorists of the work zone.

Construction Activities:

- ✓ Install Roadway Construction Signage - *Complete*
- Install traffic control devices for lane shift or single-lane flagging operations (daily).
- Remove portion of existing headwall, as necessary.
- Repair and Extend existing concrete headwall as necessary.
- Install guide rail posts on bridge (in preparation for guide rail upgrades included in the 2015 High Risk Rural Roads Program).

Contact Information:

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



Bridge F-13: Upstream Headwall, Looking Downstream



Example of Typical Lane Shift Operation at Other Work Location



Example of Typical Concrete Headwall Repair and Installation of Guide Rail Attachments at Other Bridge Location



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

Construction Notice – Repair of Bridge F-13

Distributed: April 26, 2016

Bridge F-13 Location Map:

