



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 H-19

Distributed: May 11, 2015

Project:

Repair of Bridge H-19

CR 519 (Newton-McDanolds Corner Road), Hampton Twp.

Construction Forces:

- Sussex County Office of Bridge & Traffic Safety

Schedule:

- Work is preliminarily scheduled to begin on or about Monday, May 18, 2015.
- Anticipated duration construction work is Approximately 3 weeks

Traffic Control:

- Daily, single-lane flagging operations will be utilized during working hours to allow for construction activities, material deliveries, etc.
- 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 single-lane flagging operations (daily).
- Remove deteriorated concrete.
- Repair and Extend existing concrete headwall(s) as necessary.
- Install guide rail posts on bridge (in preparation for guide rail upgrades included in the 2014 High Risk Rural Roads Program).

Contact Information:

For more information about this project please feel free to contact Matt Sinke, Principal Engineer, of the Sussex County Division of Engineering at 973-579-0430 or

dpw@sussex.nj.us



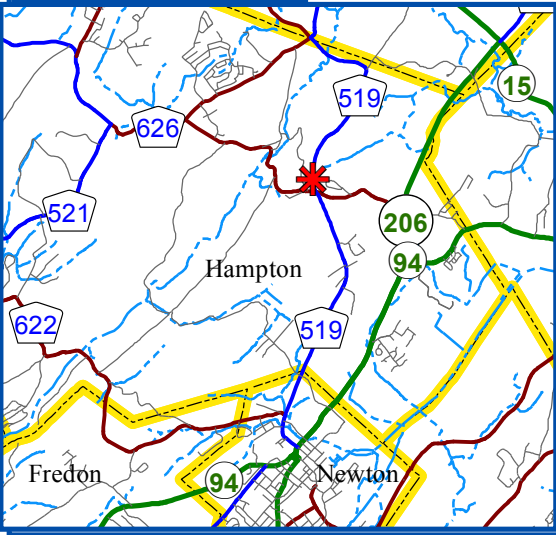
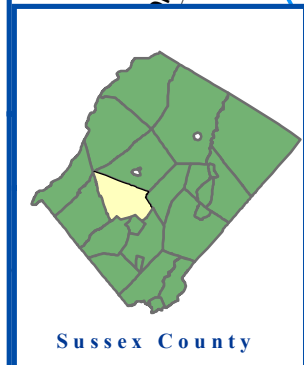
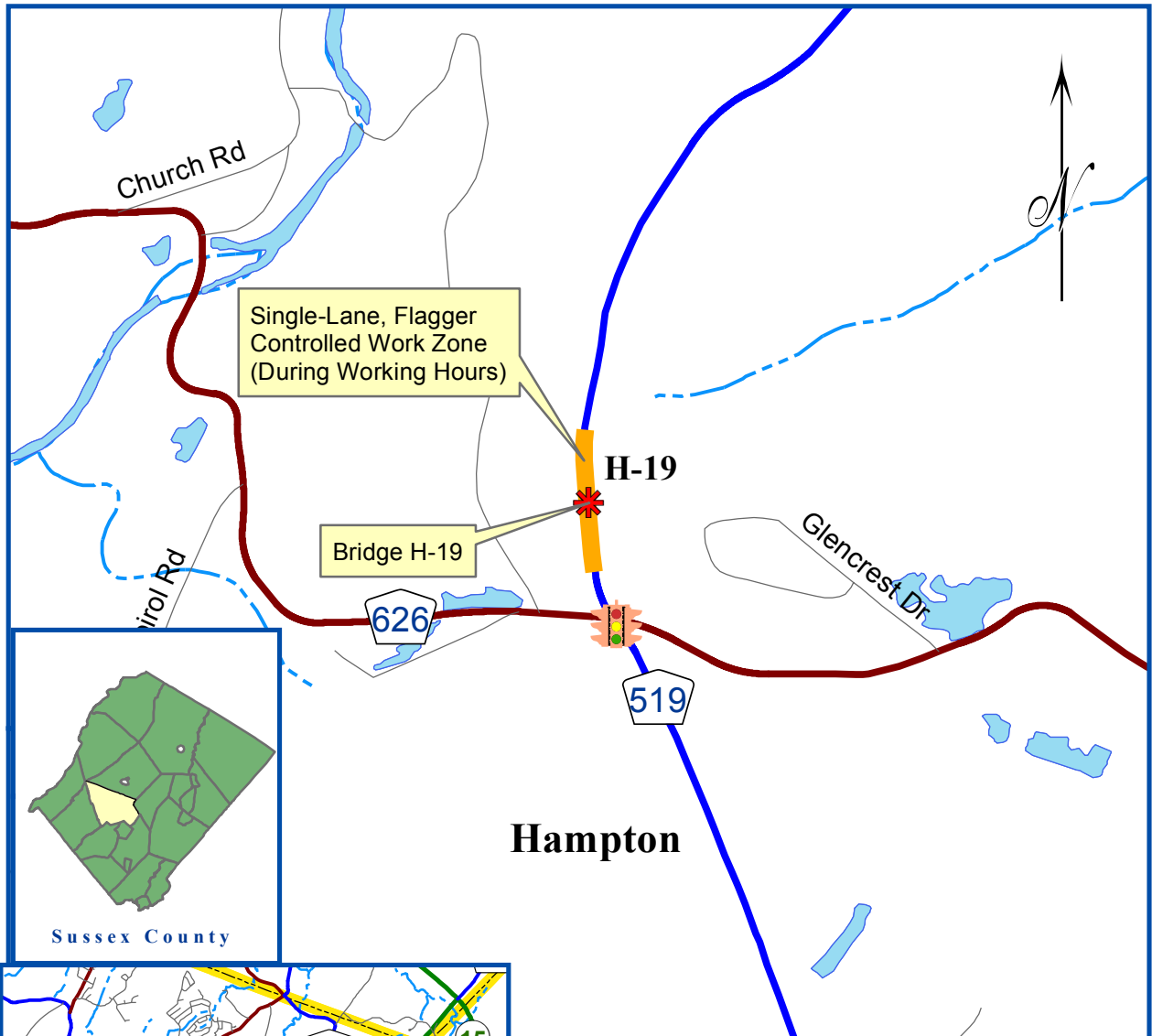
Bridge H-19: Upstream Headwall, Looking Southbound along 519 towards traffic signal at intersection of CR-519 & CR-626



Bridge H-19: Downstream Headwall. Note Need for Headwall Repairs and Guide Rail Attachments



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



Legend

- Bridge H-19
- Flagger Controlled Traffic
- Traffic Signal
- State Route
- 500 Series County
- 600 Series County
- Municipal Street
- Muni Bndry
- Lake
- Stream



Sussex County Division of Engineering
 County Bridge H-19
 Newton-McDanolds Corner Road (CR-519)
 Location Map - Not to Scale