



**UNION COUNTY DIVISION OF ENGINEERING
THOMAS O. MINEO, P.E. COUNTY ENGINEER**

**Rehabilitation of the Springfield Avenue Bridge over Snyder Brook
Township of Berkeley Heights**

Project Information for Springfield Avenue Bridge (Be-19)

Union County is advancing with the rehabilitation of the structurally deficient Springfield Avenue Bridge (Be-19) over Snyder Brook, located between in Berkeley Heights Township, New Jersey. The rehabilitation of the bridge consists of the replacement of the superstructure and associated substructure work. The rehabilitation will be conducted in response to deterioration of the superstructure, particular the existing precast beam. The subject bridge is located immediately west of Kuntz Avenue.

The purpose of the project is to replace the existing superstructure and eliminate its classification as Structurally Deficient. Various rehabilitation and traffic maintenance alternatives during the replacement of the superstructure were investigated. The full closure of Springfield Avenue to all through traffic in the immediate vicinity of the bridge and traffic detoured around the project site was investigated. A viable detour route was identified, with a separate detour necessary for truck traffic.

The existing bridge will be closed during construction of the new bridge with traffic detoured at the designed routes as approved by the Township, County and local jurisdictions.

The closure of the bridge is expected for 60 days and commencing on or about July 17, 2017 through September, 2017.

The duration of project construction is estimated to be 6 months.

Estimated Cost:

The construction cost is approximately \$785,000.00

Contact Information

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