



**DOWAKSA** CarbonWrap®

## CASE STUDY

DERBY SHELTON BRIDGE  
NEW HAVEN, CONNECTICUT

### REINFORCING A BRIDGE TO MEET CURRENT DESIGN STANDARDS

#### Problem

A design review of the Derby Shelton Bridge revealed that the hammer-head caps of the columns were under-designed and required strengthening to bring them up to today's standards.

#### Solution

DowAksa CarbonWrap® was selected to provide reinforcement. The project was completed on time and under budget, with minimal impact to the overall aesthetics of the bridge.



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