



Project: *Reconstruction of Hales Road Bridge*
Location: *Westport, Connecticut*
Owner: *Connecticut Department of Transportation*

Working as a Subconsultant to Parsons Transportation Group, A. DiCesare Associates provided geotechnical engineering services in connection with the Reconstruction of the Hales Road Bridge over active railroad tracks along the Northeast Corridor.

Services included extraction of soil borings including rock cores, testing and evaluation of soil characteristics, development of recommendations for both temporary and permanent support of “new” substructure units. Critical to the success of the project was extensive coordination for the support of public utilities, electrified catenary lines, high-voltage overhead feeders and power lines, and requisite staging for the maintenance of continuous track service along the Northeast Corridor.
