



Project: *In Depth Inspection of Amtrak Bridge No. 19.72*
Location: *Rahway, New Jersey*
Owner: *AMTRAK*

Under a 2009-2010 “On-Call” Professional Services Contract with AMTRAK, A.DiCesare engineers performed in-depth inspection, evaluation, load rating analysis and report preparation in connection with determining the viability of transporting a Special Freight Load Configuration (286-kip freight train) across the Hazelwood Avenue Bridge.

Additionally, A.DiCesare engineers performed in-depth inspection and prepared repair plans to address deficiencies found along more than 2,400 linear feet of retaining wall supporting the railroad embankment in the vicinity of the bridge.

Plans & specifications for repair prepared in sufficient detail for use by Amtrak forces.

A.DiCesare Associates, P.C.