

Project: Routine and Verification Inspections Metro-North Mainline

and Branch Lines Railroad Bridges 2011-2014

Location: Statewide throughout Connecticut

Owner: Connecticut Department of Transportation

A.DiCesare Associates (ADA) provided routine, verification and underwater railroad bridge inspections along the Metro-North Mainline and Branch Lines in Connecticut. During the 2011-2012 cycles ADA inspected approximately 28 bridges. During the 2013-2014 cycle ADA inspected approximately 67 bridges. All inspections were conducted in accordance with Connecticut Department of Transportation's Railroad Bridge Inspection Manual and NBIS standards. ADA's responsibilities included the preparation of Railroad Maintenance Memorandums (RMM). All underwater inspections were performed with a three man dive crew utilizing with surface supplied air. All underwater inspection and bridge inspection equipment is owned and maintained by ADA.