



Project: *Inspection & Evaluation of Foxwoods Bridges*
Location: *Ledyard, Connecticut*
Owner: *Mashantucket Pequot Tribal Nation*

A.DiCesare engineers performed an in-depth inspection, evaluation, and load rating analysis of four (4) Pequot Trail Bridges located at Foxwoods Casino in Connecticut. Each bridge was a pressure treated timber, two-span structure consisting of Glulam Deck Panels of approximately 28'-0" each. The supports at the abutments and the interior support were made up of a series of 14" diameter concrete columns capped with a continuous timber glulam member cap.

Recommendations and implementation of repairs were carried out by Casino operator.

A.DiCesare Associates, P.C.