

## WADDELL BRIDGE

TUMWATER, WASHINGTON
Project Highlight

Installation 2009

**Project for** Washington State

Department of Natural Resources

**Features** 54" Cascade Truss

42" Combination Rail 5 feet x 100 feet Aluminum Decking

Designed to meet AASHTO standards Shipped in two sections and spliced

together in the field

## **Project Summary**

When the Washington State Department of Natural Resources needed a light weight bridge solution for a trail project, they chose GatorBridge. Access to the installation site in the scenic state park was poor and prevented the use of large machinery, such as cranes. The Department of Natural Resources for Washington State was determined to keep their 500 square foot bridge under 12,500 pounds so that smaller installation equipment could be used. The Waddell Bridge now provides the Washington State Department of Natural Resources a durable, low maintenance solution that is environmentally friendly. GatorBridge's staff of designers, engineers and project managers offered support throughout the project from the planning stages through installation of the two pre-fabricated bridge sections.





