



## Bridge Specifications

Name:	Waynesboro Trail System
Location:	Waynesboro, VA
Length:	40'
Widths:	12' (11' clear) (2) 2'x8' Cantilevered Wideouts
Height:	8' above grade
Capacity:	90 PSF
Use:	Pedestrian
Construction:	Ground Up
Span Type:	Free Span
Material:	CCA/CA-C Treated Southern Yellow Pine
Foundation:	Timber Piles & Abutments (Acrylic/Polymer Coated where exposed)
Stringers:	SYP Glulam Stringers (Acrylic/Polymer Coated where exposed)
Deck System:	Textured Polymer Surfaced 2.5" Timber Deck
Hand Rail System:	Decero™ Picket Design Series
Crossing:	River Inlet

## Project Description

The small town of Waynesboro, VA embarked on big dreams to create a multi-phased greenway tucked in the foothills of the Blue Ridge Mountains. The South River Greenway provides miles of access for pedestrians, cyclists, fishermen, and paddlers to the soothing river's edge. The design features a sleek classic timber picket rail gliding around the deck edges, central wideouts for resting, and an earthy color palette. Our field team was challenged with narrow and low clearance site access. The specialized knowledge of our team was used to procure & utilize select machinery that could adapt to the site as well as, facilitate a flawless build. YBC was pleased to connect countless residents & visitors to the various cherished amenities of Main Street & Parks on their daily journey.

See more images & video: [www.ybc.com/waynesboro](http://www.ybc.com/waynesboro)

## Bridge Details

Completed:	August 2017
Client:	City of Waynesboro