

US 62 OVER HOLMES COUNTY TRAIL, OHIO

INSTALLATION DATE— APRIL, 2013

PROJECT TEAM MEMBERS:

Owner: Ohio Department of Transportation

Engineer: Strand Associates

Contractor: Page Excavating

Precast Producer: Lindsay Precast

TECHNICAL DETAILS:

Span: 20'-0"

Rise: 11'-0"

Length: 116'-0"

Cover: 14'-0"

Live Load: HL-93

Skew: 11°30'16"

Type: Arch Box



An abandoned railroad right-of-way was converted to the new Holmes County Trail, a linear park in Ohio's Amish country. This trail is believed to be the first in the country designed to accommodate not only pedestrians, bicycles and horseback riding, but also horse-drawn buggies. At 15 feet, clear rise of the tunnel is higher than a typical rails-to-trails crossing.

The structure is coated with an epoxy-urethane paint and features wall-mounted lighting. The tunnel replaced a severely skewed multiple-span beam bridge which carried US 62 over the railroad.

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