

Jeremiah Morrow Bridge

Cincinnati, OH

Project Description

The Jeremiah Morrow Bridge carries I-71 over the Little Miami River between Columbus and Cincinnati, Ohio. The new bridge replaces a deck truss bridge built in 1965. The two new cast-in-place segmental concrete box girder structures provide for three 12' lanes of traffic in each direction. The project consists of twin, parallel concrete segmental bridges 2,252' in length. The new northbound and southbound bridges have typical span lengths of 440' and end spans of 229' and 270'. The widths of each concrete box girder superstructure are 55', and vary in depth from 12' to 25'. The 200' tall cast-in-place piers have a hollow box shape at the base and twin walls at the upper portion.

Owner

Ohio Department of Transportation

Contractor

Kokosing Construction Company

Designer

HNTB

Our Role

Scott McNary is serving on the Dispute Review Board (DRB) which meets onsite four (4) times a year and provides oversight to the project team to help resolve issues and disputes to ensure a successful completion of the project.

Total Contract Value

\$88 million

Timeline

2010 - 2016

Construction Method and Specifications

The superstructure is built in balanced cantilever using self-advancing form travelers.

