



## Main Street Bridge

The Main Street Bridge in Columbus, Ohio is a 700 foot (215 m), three-span, inclined arch suspension bridge currently under construction over the Scioto River. When completed in June 2009 the bridge will be the first in North America and only the fifth in the world to use an inclined arch superstructure. Additionally, the bridge is believed to be the first in the world to use cables and struts to tie the arch together, and the first to carry both pedestrians and vehicles.

### OUR ROLE

Scott McNary is a member of the Dispute Review Board (DRB)

### CONSTRUCTION METHOD AND SPECIFICATIONS

Arch: Inclined steel box section

Vehicular Deck: Steel box beam

Pedestrian Walk: Steel Outrigger beams with CIP concrete deck.



#### OWNER

*Ohio Department of Transportation*

#### CONTRACTOR

*Kokosing Construction Company*

#### DESIGNER

*HNTB*

#### TOTAL CONTRACT VALUE

*\$44,000,000*

#### TIMELINE

*NTP: August 2006*

*Completion: June 20101*