



## **McClugage Bridge**

Peoria, Illinois

### **Project Description**

The new eastbound McClugage Bridge will improve the traveling experience for all who cross. The new structure, more than twice the width of the old bridge, will increase capacity by adding a third lane and shoulders, improve safety, reduce travel times and ensure additional multimodal access with bike and pedestrian accommodations. The new structure consists of steel plate girder approach spans and a 652' signature arch main span.

#### **Owner**

Illinois DOT

#### **Contractor**

Johnson Bros. Corporation

#### Designer

TYLin International

#### **Our Role**

Steel girder erection planning and temporary works.

#### **Total Contract Value**

\$167M

#### **Timeline**

2019 - 2025

# Construction Method and Specifications

Girder erection performed using cranes on trestle and cranes on grade with temporary pier mounted falsework.





