## **Justin Davis**

Alfred Benesch & Company

 $7401~\mathrm{W}.~129^{\mathrm{th}}$  Street, Suite 110

Overland Park, KS 66213

Phone: 913-441-1100

jdavis@benesch.com



## **Education**

BS, Civil Engineering, Univ. of Missouri MS, Civil Engineering, Univ. of Missouri MS, Management, Baker University

**Registrations and Certifications** 

Missouri / Professional Civil Engineer NHI Certified Bridge Inspector NHI Certified

Fracture Critical Inspector

KDOT Certified Bridge Insp. Team Leader KDOT Certified Construction Inspector Certified Structural Inspector - KCMO

Professional Memberships

Missouri Society of Professional Engineers

ACEC - Kansas / Missouri

Justin's primary responsibility is the structural design and project management of transportation projects, which include bridges, retaining walls, and culverts. He also frequently performs civil design, plan review, cost estimates, and load-rating analyses. In fact, Justin has load-rated hundreds of bridges throughout Kansas and Missouri. He also fills the role of lead hydraulic and hydrologic engineer for the transportation department. In this capacity, he performs hydraulic assessments, develops HEC-RAS models, and acquires necessary FEMA/COE permitting.

Outside the office, Justin performs structural inspections and assessments, as well as project construction observation. He is a National Highway Institute (NHI) certified bridge inspector, NHI fracture-critical bridge inspector, and KDOT certified bridge inspection team leader. Justin is also a certified construction inspector with KDOT and the City of KCMO.

Aside from work, Justin enjoys spending time with his wife of three years Melissa and his dog Guinness. He like to spend weekends at the lake with family, taking vacations, going to concerts, attending Mizzou football games, golfing, playing sand volleyball, and enjoying the latest Boulevard craft brew.

