

DAVID L. JONES

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PROFESSIONAL SUMMARY

During David's 30-years within the transportation and civil engineering industry he has gained experience in intelligent transportation systems (ITS) design and deployment, electronic toll collection (ETC) infrastructure design, fiber optic (FOC) communications infrastructure design and oversight, system engineering, value engineering, constructibility review, and ITS construction engineering and inspection (CEI). David has published ITS Specifications and Best Practices for ALDOT, FDOT, GDOT, UDOT, MDOT, Harris County Texas, and various municipalities. In addition, has authored and published various technical white papers regarding CCTV occlusion within an ITS design, and CCTV lowering device as a safety feature for road maintenance.

SKILLS

- Project Management Professional (PMP) 2017
- 30+ years experience in ITS within the Civil Engineering Industry
- ITS Design and Plan Set Production
- Experienced in Alternative Delivery
- Publications of ITS Standard Specifications and Best Practices

EDUCATION

Project Management Professional (PMP)
Alexandria, VA • 08/2017

- PMP Certificate

HNTB Toll Academy
Kansas City, KS • 05/2014

- Toll & Infrastructure

Auburn University
Auburn, AL • 06/1973

- BS Finance

KEY WORK HISTORY

David L. Jones - Expert Witness

Trussville, Alabama • 01/2018 - Current

- Evaluated projects for Errors and Omissions (E&O) regarding ITS design by way of forensic reconstruction of project's As-Built plans and data.
- Compared bid price to actual cost by the review of ITS project plans from engineer's estimate through plan revisions versus final As-Built plan set and requirements.
- General ITS technical support of Project Managers from RFP stage to construction through post construction.
- Experienced working with prime contractor owners, sub-contractors, sub-consultants, and the DOT.

Transurban USA - Senior ITS Engineer

Alexandria, VA • 05/2016 - 05/2017

Jacobs Engineering - Director Connected Vehicle (CV)

Denver, Colorado • 05/2014 - 05/2016

HNTB - Business Development & ITS Group Leader

Tampa, FL & East Lansing, MI, Various • 05/2002 - 05/2014

FDOT's ITS Program Office - Senior ITS Engineer

Tallahassee, FL • 04/2001 - 04/2002