



Nathan Hladky, P.E., PTOE

Wilbur Smith Associates

10401 Holmes Road

Kansas City, MO 64131

Phone: 816-942-3570

Fax: 816-942-3577

nhladky@wilbursmith.com



Transportation Engineer

Education

BS, Civil Engineering
Kansas State University, 2004

Years of Experience

Total Years: 6.5
WSA: 2

Licenses

Civil Engineer PE KS
Civil Engineer PE MO
Civil Engineer PE NE
Professional Traffic Operations
Engineer (PTOE)

Professional Affiliations

ECKC – Engineers Club of KC

KCITE – Kansas City Chapter
Institute of Transportation
Engineers

MOVITE – Missouri Valley
Institute of Transportation
Engineers

Nathan started his career at Bucher, Willis & Ratliff Corporation (BWR) in the Traffic Engineering and Transportation Planning Team in Kansas City, Missouri. There he worked on various traffic engineering projects. He has completed approximately 30 traffic signal designs for various communities throughout the Kansas City Metropolitan Area. He has also extensive work in performing traffic impact studies for developments ranging in size to a single fast-food parcel to large regional developments. He also has performed several traffic safety studies through KDOT's Traffic Engineering Assistance Program (TEAP) aimed at assisting small communities with solutions to engineering problems. These projects ranged from school signing and pavement marking studies to crash analysis to speed studies.

In 2008, Nathan moved to the Transportation Engineering Team at BWR. There he worked on roadway design projects, getting a broader experience of general civil engineering practices. He was introduced to storm water drainage design as well as roadway street lighting design, and has completed approximately 10 roadway street lighting designs ranging from residential street lighting to urban arterial lighting plans. He was also responsible for construction signing and phasing plans, pavement marking plans and maintenance of traffic plans.

In 2009, Nathan joined Wilbur Smith Associates as a Transportation Engineer. There he has been involved with an assortment of projects ranging from regional arterial planning design to urban expressway projects. He has been involved extensively with public involvement on a current project to gather information from surrounding business and stakeholders to inform them of the project, and to get their concerns and to be able to develop a design that would address those concerns.

Nathan has also working in the Houston, Texas WSA office. There he worked on the US-290 widening project, where he was responsible for maintenance of traffic and pavement marking and signing plans. He also has experience working on high speed rail projects, and some design-build type projects.

Nathan resides in Overland Park, KS.