



KITTELSON LLC

FORENSIC TRANSPORTATION ENGINEERING

EDWARD J. MYERS, P.E.
SENIOR PRINCIPAL

EDUCATION

- Bachelor of Science in Civil Engineering, The Pennsylvania State University, 1983

LICENSES

- Professional Engineer, State of Maryland, License No. 17342
- Professional Engineer, State of Pennsylvania, License No. 041141-R
- Professional Engineer, State of Delaware, License No. 17414
- Professional Engineer, District of Columbia, License No. 904874
- Professional Engineer, State of Georgia, License No. 37758
- Professional Engineer, State of Kansas, License No. 17135
- Professional Engineer, State of Kentucky, License No. 23957
- Professional Engineer, State of New York, License No. 083346
- Professional Engineer, State of Florida, License No. 79540
- Professional Engineer, State of Ohio, License No. 70471
- Professional Engineer, State of South Carolina, License No. 28037
- Professional Engineer, State of North Carolina, License No. 42914
- Professional Engineer, State of Virginia, License No. 402038387
- Professional Engineer, State of Massachusetts, License No. 50973

AWARDS

- 1993 ITE Young Consultants Award for his paper on the introduction of roundabouts into Maryland.
- In addition to this award he won several other awards at Maryland State Highway Administration and with professional organizations related to his work on roundabout projects.

ASSOCIATIONS

- Member, Institute of Transportation Engineers (ITE)
- Member, American Consulting Engineers Council of Maryland (ACEC)

EXPERIENCE

- 2000 – Present Senior Principal, Kittelson & Associates, Inc.
- 1983 – 2000 Senior Engineer, Hurst-Rosche Engineers, Inc.

EXPERT WITNESS ACTIVITIES

As a qualified expert in the areas of highway design, and traffic engineering assisted attorneys in private practice, and government attorneys, in tort cases filed in the states of Georgia, Maryland and Pennsylvania.

SELECTED PUBLICATIONS

Schroeder, B., R. Hughes, N. Rouphail, C. Cunningham, K. Salamati, R. Long, D. Guth, R. W. Emerson, D. Kim, J. Barlow, B. L. Bentzen, L. Rodegerdts, and E. Myers. *NCHRP Report 674: Crossing Solutions at Roundabouts and Channelized Turn Lanes for Pedestrians with Vision Disabilities*. National Cooperative Highway Research Program, Transportation Research Board of the National Academy of Sciences, Washington, D.C., 2011.

Rodegerdts, L. A., J. Bansen, C. Tiesler, J. Knudsen, E. Myers, M. Johnson, M. Moule, B. Persaud, C. Lyon, S. Hallmark, H. Isebrands, R. B. Crown, B. Guichet, and A. O'Brien. *NCHRP Report 672: Roundabouts: An Informational Guide, 2nd Edition*. National Cooperative Highway Research Program, Transportation Research Board, National Academy of Sciences, Washington, D.C., November 2010.

Rodegerdts, L., M. Blogg, E. Wemple, E. Myers, M. Kyte, M. Dixon, G. List, A. Flannery, R. Troutbeck, W. Brilon, N. Wu, B. Persaud, C. Lyon, D. Harkey, and D. Carter. *NCHRP Report 572: Roundabouts in the United States*. National Cooperative Highway Research Program, Transportation Research Board, National Academy of Sciences, Washington D.C., 2007.

Myers, E. J., C. R. Bergh, and L. A. Rodegerdts. "Comparative Analysis of Intersection Control." *Compendium of Technical Papers*, 2005 ITE Annual Meeting and Exhibit, Melbourne, Victoria, Australia. August 7-10, 2005.

Myers, E. J., J. Bansen, W. Scarbrough, L. Rodegerdts, and M. Wahlstedt, *Kansas Roundabout Guide: A Supplement to FHWA's Roundabouts: An Informational Guide*, Kansas Department of Transportation, October, 2003.

Robinson, B. W., L. Rodegerdts, W. Scarbrough, W. Kittelson, R. Troutbeck, W. Brilon, L. Bondzio, K. Courage, M. Kyte, J. Mason, A. Flannery, E. Myers, J. Bunker, and G. Jacquemart, *Roundabouts: An Informational Guide, Report No. FHWA-RD-00-067*, Washington, DC: USDOT, FHWA, June 2000.

PROFESSIONAL DEVELOPMENT SEMINARS TAUGHT

MARYLAND STATE HIGHWAY ADMINISTRATION

- Roundabout Design Classes
- Highway Capacity Manual
- Highway Safety Manual

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

- Roundabout Design Classes

PENNSYLVANIA DEPARTMENT OF TRANSPORTATION

- Roundabout Design Classes

VIRGINIA DEPARTMENT OF TRANSPORTATION

- Roundabout Design Classes