

John Taber, Ph.D., PE President

Dr. John Taber is President of Trafmetrics, Inc., having direct responsibility for all areas of traffic and transportation engineering services. He has over 20 years of transportation experience including planning, engineering design, and operations.

John has been in the forefront of computerized transportation planning, developing simulation models for various corridors and interchanges, working with access management, intelligent transportation systems, and creating municipal traffic models for growth management and the assessment of development impact fees. He has also developed software for automating the site development review process.

Prior to forming Trafmetrics, Dr. Taber was Manager of Transportation Planning at Garmen Associates where he had direct responsibility for many different traffic impact and planning projects. Dr. Taber also directed numerous regional and city-wide planning studies and corridor improvement designs. Other prior experience included heading a small transportation consulting firm specializing in computerized systems and software development for the trucking industry. He has also held positions with several major transportation corporations including Stolt Nielsen, Consolidated Rail Corporation, United States Railway Association, and Rock Island Railroad. His responsibilities included: civil engineering, traffic operations, transportation modeling, and strategic planning.

Dr. Taber holds a Ph.D. in Civil Engineering from Utah State University, a Master of Science in Engineering degree from Princeton University, where he was in the transportation program and a Bachelor of Science in Civil Engineering degree from Lafayette College where he graduated with honors. He has taught transportation courses at Brigham Young University, Utah State University, Penn State University, and Lehigh University.

Dr. Taber is a licensed Profession Engineer. He is an active member in the Institute of Transportation Engineers, Transportation Research Board, and American Society of Civil Engineers. He is also a member of the TRB Highway Access Management Committee where he served as Chairman of the Subcommittee on Access Management Outreach. He is also active with the Traffic Signals Committee. He has presented papers internationally on highway simulation, ITS, and transportation planning.