



2010 VASITE Annual Meeting
June 23-25, 2010
Sheraton Oceanfront Hotel
Virginia Beach, VA



RESPONDING TO TRANSPORTATION NEEDS DURING CHANGING TIMES

Speaker Biographies

Chris Daily has diversified transportation planning and traffic engineering experience that includes traffic operations analyses and signal timing plan development and optimization; traffic simulation modeling and analysis; corridor planning, congestion management, and safety studies; traffic control device design; traffic impact assessment; ITS planning, as well as federal and local transportation safety research. Chris began his career as an intern with Bellomo-McGee, Inc. (BMI) in 1997, which was later acquired by VHB in 2005. He earned his degree in Civil Engineering (Transportation focus) from Virginia Tech in 2001. Chris continues to serve as a senior transportation engineer and project manager with VHB. He has had the good fortune to figure prominently on many transportation projects for the VDOT, the Metropolitan Washington Airports Authority, City of Virginia Beach, Fairfax County, Town of Herndon, Arlington County, City of Falls Church, and George Mason University, among others.

Paul Eng-Wong, PE ITE International President is the President of Eng-Wong, Taub & Associates, a 45-person traffic and transportation consulting firm in New York and New Jersey. Paul currently serves as the International President of the Institute of Transportation Engineers (ITE), and he previously served as International Director of ITE District One and as President of the ITE New York/New Jersey Metropolitan Section. Paul has also been very active in the International Chinese Transportation Professionals Association, Newark Regional Business Partnership, and other organizations, and is a member of the North Jersey Transportation Planning Authority's Climate Change Working Group. In 2009, he received an Alumni Achievement Award from the New Jersey Institute of Technology for "his acknowledged entrepreneurial leadership in the field of transportation projects, and his continuing service to both the engineering profession and to the greater Newark community."

Frank Fabian is with the Virginia Department of Transportation and is currently the VDOT Project Manager for the \$2 Billion PPTA - Midtown / Downtown Tunnel / Martin Luther King Extension Mega Project. He brings over 30 years of experience in the Construction, Engineering and Management of Transportation and Infrastructure projects.

He received his Bachelors of Science (BS) in Civil Engineering from the Rochester Institute of Technology (RIT) and a Masters of Business Administration (MBA) in Management/Marketing from St. Bonaventure University. Additionally, he is an active member of the American Society of Highway Engineers (ASHE) where he retains a seat on the National Board of Directors as the Mid-Atlantic Region - National Regional Director. Concurrently, he holds the sectional Regional Director's position on the Greater Hampton Roads Board of Directors. Mr. Fabian is a licensed Professional Engineer in the Commonwealth of Virginia and the state of West Virginia.

Mr. Fabian currently resides in Virginia Beach with his wife Nancy and has developed a passion for being involved with transportation solutions. He views the MTT / DTT/ MLK project and its Public-Private delivery system as the "springboard" to many future projects to help alleviate traffic congestion in the Hampton Roads region.

Dwight L. Farmer, PE. Mr. Farmer joined the staff of the Southeastern Virginia Planning District Commission in 1978 as Chief Transportation Engineer. On July 1, 1990, the Southeastern Virginia and Peninsula Planning District Commissions merged to form the Hampton Roads Planning District Commission. Mr. Farmer was then appointed Director of Transportation. In 1998, he was named Deputy Executive Director, Transportation and Emergency Management and on May 21, 2008, the Board of Directors of the Hampton Roads Planning District Commission, Hampton Roads Transportation Planning Organization appointed Mr. Farmer Executive Director.

Mr. Farmer received a B.S. degree in Civil and Environmental Engineering from Virginia Tech and an M.S. degree in Civil and Environmental Engineering from Carnegie Mellon University. Mr. Farmer was appointed by the Governor to the Virginia Rail Advisory Board and has served as a member and chairman of numerous Statewide Advisory Committees to the Virginia General Assembly, Virginia Department of Transportation and the office of the State Secretary of Transportation during the past two decades. Mr. Farmer currently serves on the boards of the Hampton Roads Military Federal Facilities Alliance, the Hampton Roads Partnership, the Hampton Roads Chamber of Commerce and the Virginia Rail Policy Institute.

Mr. Farmer is a licensed Professional Engineer and has been an Adjunct Associate Professor in the Civil and Environmental Engineering Department of Old Dominion University for 30 years.

Chris Guthkelch is a Project Director with Skanska Infrastructure Development's Alexandria VA office who has been assigned from the UK to assist Skanska development of PPP opportunities in the emerging US market. He has been involved with developing PPP projects since 1999 and has experience bidding these complex projects in UK, Canada and USA. He is currently leading the Elizabeth River Crossings consortium's bid for the Downtown Tunnel/Midtown Tunnel/Martin Luther King Expressway Extension PPP Project which is about to enter its detailed development stage, with planned award of a contract in Summer 2011. Previously he served 27 years in the British Army as an officer in the Royal Engineers. He holds an MBA from the Open University Business School and is an alumnus of Stanford University's Advanced Project Manager program.

Dave Hansen. Dave's career in financial, technology, and capital improvement management has spanned nearly three decades. He joined the Virginia Beach government team following his assignment as the chief financial officer and resource manager for the U.S. Army's Training and Doctrine Command headquartered at Fort Monroe. An officer in the U.S. Army, he also held positions as CEO, commanding officer and district engineer of the Army Corps of Engineers Norfolk district; director of public works for Fort Eustis and Fort Story; senior trainer at the Army's National Training Center in Fort Irwin, Calif.; battalion commander in the 1st Cavalry Division; and executive officer to the Director of the Army budget at the Pentagon. Dave holds a Master of Science degree in strategic studies and logistics from the Industrial College of the Armed Forces, a Master's in Business Administration and contracting from the Florida Institute of Technology, and a Bachelor of Science degree in business administration and accounting from the University of Central Florida. As Deputy City Manager for the City of Virginia Beach, assists City Manager James K. Spore by leading the development of the City's annual budget, its Capital Improvements Program and all financial forecasting, analysis and management. He also supervises the Department of Public Utilities, Public Works and the City's information technology areas, including the data center, computer systems support and telecommunications.

Department Responsibilities: Communications and Information Technology; Finance; Management Services; Public Utilities; and Public Works.

John Hendrickson is a graduate of Florida State University with a Masters in Urban and Regional Planning with a specialty in transportation (1992). He is now the Senior Supervisor for Transportation / Traffic Engineering and Planning for Parsons Brinckerhoff with 17 years of professional experience. He is active in VASITE, ITE National, ITE's Council on Climate Change and Energy Task force, as well as ITE's Executive Council on Parking. He is also active in APA and SAME. John is the supervisor of PB's Hampton Roads Transportation Planning and Traffic Engineering staff and has managed and worked on a variety of projects.

His experience includes site analyses, corridor studies, transportation analyses and land use planning for military and civilian uses, traffic impact statements, NEPA documents and environmental impact studies, corridor studies, access management studies, analyses of alternative transportation modes and management of public information and involvement programs. He has also developed a reputation working on traffic and parking plans for colleges and universities. A recent effort involved transportation analyses for the Tyson's Corners planned development. This involved analysis of interchange ramps, adjacent intersections and development of improvements to serve future land use scenarios.

Jim Holtje, PE is a licensed professional engineer registered in Florida and graduate from the University of Florida. He is the Project Manager on the Gilmerton Bridge project in Chesapeake. Caleb Linn is the Project Engineer who is looking after the moveable structure which includes the structural steel and machinery work. Caleb has a Masters degree from the Washington University in St. Louis. He is representing PCL Civil Constructors, Inc based out of Tampa, Florida which is a heavy civil contractor with expertise in moveable structures, segmental construction and complex bridge construction. PCL is currently working on the Gilmerton Bridge replacement which includes the removal of the existing bascule bridge and replacement with a new vertical lift bridge.

Amy Inman earned her undergraduate degree from Indiana University in Bloomington Indiana and her Masters degree from the University of Illinois in Urbana-Champaign. Amy began her career in transportation planning at the Indianapolis MPO where she led numerous regional multi-modal planning initiatives in addition to leading the Regional Rapid Transit Study, DiRecTionS, and the NE Corridor New Starts Alternatives Analysis. Currently, Amy manages transit, TDM, and multi-modal planning activities for the Virginia Department of Rail and Public Transportation (DRPT), in addition to working with the MPOs and managing the FTA Section 5303 and 5304 programs.

Ken King, PE, is the VDOT Southwest Regional Operations Director and at this time is also serving as the Acting Northern Regional Operations Director until the Northern Region vacancy is filled. Over the last four years, Ken's leading role has been the establishment of the Southwest Regional Operations Directorate, which serves the Salem, Lynchburg and Bristol Districts. Prior to joining VDOT, he managed the City of Roanoke's Transportation Division. Ken also worked for the North Carolina Department of Transportation and the City of Greensboro in the areas of Traffic Engineering, Land Development, and Transportation Planning, including MPO operations and administration. Ken received his civil engineering undergraduate degree from Old Dominion University and is a licensed professional engineer in Virginia and North Carolina.

Young-Jun Kweon is a Research Scientist with VDOT. He has a Ph.D. Civil Engineering and a Master's in Urban Planning. He has 5 years with VDOT and 14 years of Transportation Research Traffic Safety and Operations, Performance Measures and Evaluation.

Mr. Robert Milstead, PE, PTOE is an experienced traffic engineer at Brudis and Associates with over 26 years of expertise in traffic engineering research and project management. Mr. Milstead has an extensive knowledge and background in geometric design criteria, operational effects of geometrics, speed zoning practices and the successful completion of transportation research projects. Mr. Milstead graduated from the University of Maryland with a BS degree in Civil Engineering.

Lieutenant Eric Reiley is currently the Field Operations Lieutenant for the Virginia State Police in Division Seven (Northern Virginia). Division Seven has approximately 200 troopers and agents and comprises the following counties in the Northern Virginia: Arlington, Fairfax, Loudoun, and Prince William counties. He joined the Virginia State Police in 1995 and has also worked in southwest Virginia, the Winchester area, and in Division Seven as a trooper, sergeant, first sergeant, and as a lieutenant in both our Bureau of Criminal Investigation and Bureau of Field Operations. He worked at the McConnell Public Safety and Transportation Center (MSPTOC) during each of the snow storms that occurred last winter and acted as a command level liaison between the Virginia State Police and the other agencies involved in emergency operations.

Allison Richter is Infrastructure Manager for VDOT's Northern Virginia District. She manages the NOVA paving program and many aspects of the snow removal program, as well as district wide maintenance initiatives related to budgeting, contracting, roadside maintenance and others. Allison joined VDOT in 2002 after working in the banking industry. She holds a B.S. degree in business from Wake Forest University and a Master of Public Administration degree from Angelo State University. Allison served as Logistics Officer and Duty Officer during the Blizzard of 2010 at the PSTOC last winter.

Irene Rico, Ms. Rico has been a Transportation Professional with the Federal Highway Administration since 1985. During her career with FHWA, she has served under a diversity of positions in the delivery of the Federal-aid program.

Ms. Rico became the Division Administrator for the Virginia Division in January of 2010. In her current position as Division Administrator, Ms. Rico leads the Virginia Division in administering the Federal-Aid Highway Program in the State of Virginia. Prior to her current position, Ms. Rico served as the Special Assistant to the Executive Director for Federal Highway Administration; under that position she was responsible for supporting the Executive Director in every aspect of the internal operations of the agency. From 2002-2007, Ms. Rico was the Assistant Division Administrator in the Virginia Division, under that position she was responsible for the operation of the Division. Ms. Rico also served Director of Planning and Program Development at the Texas Division, where she was responsible for managing transportation planning, environmental program, and the right-of-way program. Earlier in her career she served as Area Engineer in the New Mexico Division where she oversaw the design, construction and operations of transportation projects. She also represented FHWA for period of four years in the coordination of transportation activities along the U.S.-Mexico Border Region under her position of the International Transportation Programs Engineer.

Ms. Rico received a B.S. in Civil Engineering from the University of Texas at El Paso, and obtained a M.S. in Civil Engineering from the University of New Mexico in Albuquerque, NM.

John Riley, PE has been employed for the past 10 years with Kimley-Horn and Associates in the firm's Richmond, Virginia, office. During that time, he has served primarily in a Project Management role for a wide variety of transportation planning and traffic engineering assignments. He counts his involvement in the work for VDOT's Safety Rest Area and Welcome Center program among the most interesting, challenging, and rewarding projects in his career. John is a graduate of Virginia Tech and a happily-married father of four.

Brad Shelton, AICP has his bachelor's in Urban Studies and a master's in Urban and Regional Planning, both from VCU. He began his career at the Richmond Regional PDC working as MPO staff where he helped develop the 2025 MPO Long Range Plan. He went to Philadelphia as a Senior Transportation Planner for Montgomery County where he also earned his AICP in 2005. Brad returned to Richmond to work as Principal Planner for Goochland County where he did comprehensive planning, site plan and design review and represented Goochland as a member of the Richmond MPO's Technical Advisory Committee, and finally to VDOT in his current position where he manages the development of the highway element of the Surface Transportation Plan.

Karen Waterman received a Masters degree in Urban Planning from the University of California, Los Angeles. She is a Member of American Planning Association and the American Institute of Certified Planners. Ms. Waterman has worked in both the public and private sector, beginning in transit service planning and regional planning and with private consulting experience focusing on transportation currency issues, comprehensive planning, and master planning. Since the end of 2008, she has been working at HRT as the Transit Development Manager, working on advancing capital projects related to Hampton Roads Transit's existing bus service as well as on AA and DEIS studies for potential extensions to The Tide, Virginia's first LRT system currently under construction in Norfolk, VA.

David Whyte, PE is a registered professional engineer and senior planner at Kimley-Horn and Associates, Inc. A graduate of North Carolina State University with a bachelor's degree in Civil Engineering, he has more than 12 years of transportation, transit, parking, and traffic engineering and planning experience across the country. David has led numerous large-scale transit-oriented development and multimodal transportation planning projects in many different locations and planning contexts. David is an experienced facilitator of public processes and outreach programs for planning projects. He also has been a frequent speaker on linking land use and transportation planning as it relates to innovative analytic techniques and planning approaches in resolving difficult multimodal transportation issues that accompany transit-oriented development projects and area plans.