



Presenter Biographies
Tuesday, October 1, 2013, 1:00 to 5:00 PM EDT
Conference Rooms A & B
New York State Department of Transportation, Albany, NY

Richard W. Lee, Acting Director, Office of Design, New York State Department of Transportation

Richard Lee, PE, graduated in 1982 from Union College in Schenectady, New York with a Bachelor of Science in Civil Engineering. He has over 31 years of experience in design and construction in both Regional and Main Office positions with the New York State Department of Transportation.

The Office of Design consists of the eleven Regional Design Groups and three Main Office bureaus: the Design Quality Assurance Bureau, the Design Services Bureau and the Consultant Management Bureau. Altogether, there are approximately 1100 professionals in Design with 140 residing in the Main Office in Albany. The Office manages and produces transportation project designs as well as develops and implements the policies, standards and guidance necessary to produce the designs.

R. Keith Moore, Environmental Protection, Specialist Federal Highway Administration, Resource Center

Keith Moore is a twelve year veteran at the FHWA, with over ten years in Headquarters and approaching two years at the Resource Center. His FHWA experience includes planning and environment and his duties range from providing training to technical assistance to project development. Prior to FHWA, Mr. Moore worked for over 15 years in planning, traffic analysis, economic development and transit planning at various agencies in Maryland, Virginia, New York, and Michigan. He was also an adjunct professor at the Old Dominion/Norfolk State University Graduate Program.

Mr. Moore studied economics at Howard University as an undergraduate, and did his graduate studies in urban planning, public policies, and civil engineering at Virginia Tech and The University of Michigan.

Brian St. John, Associate and Transportation Engineer, McCormick Taylor, Inc.

Brian St. John is an associate and transportation engineer with McCormick Taylor, Inc. He is a Professional Engineer in Pennsylvania, Maryland, and Virginia and is certified as a Professional Traffic Operations Engineer (PTOE). Mr. St. John graduated from Penn State University in 1997 with a Master of Engineering in Civil Engineering. His work at McCormick Taylor has been focused in the preliminary engineering and planning phases of large scale transportation projects and has recently included smaller scale final design projects. Early in his career, he completed several traffic signal and corridor related projects and was involved with several large scale projects that were controversial in nature. He was also the assistant project manager for the Mon Fayette Southern Beltway final design, Section 53G in Monroeville Pennsylvania and was the lead traffic engineer for the Lackawanna/Luzerne County Long Range Transportation Plan. Mr. St. John was directly involved with the study to implement tolls on Interstate 80 and is currently the project manager for the All Electronic Tolling feasibility study being completed by the Pennsylvania Turnpike Commission.

MaryLynn Lodor, Deputy Director, Metropolitan Sewer District of Greater Cincinnati

MaryLynn Lodor is deputy director for the Joint Utilities of the Metropolitan Sewer District of Greater Cincinnati (MSDGC) since taking this role in April 2013. As deputy director of Shared Services, Ms. Lodor oversees Watershed



Management and Engineering, Finance, Communications, Regulatory and Safety Compliance, Strategic Planning and IT. As environmental program manager, she developed MSD's sustainable infrastructure program which evaluated sustainable stormwater mitigation solutions to address combined sewer overflows (CSOs) and other water quality challenges within the context of a Consent Decree. Mrs. Lodor has lead MSD's "Communities of the Future" initiative since May 2009. This context sensitive approach explores the potential to link CSO solutions with community revitalization for an enhanced triple bottom line for the community. Prior to joining MSD in June 2010, she worked as a consultant in the water, wastewater and watershed management field. She also worked for the Butler County (Ohio) Department of Environmental Services for 12 years, five as head of the Environmental Division overseeing industrial services, regulatory compliance, laboratory, public relations and program management. Ms. Lodor holds a Master of Science in Environmental Management and Policy from Rensselaer Polytechnic Institute and a Bachelor of Science in Business Administration from the State University of New York, Oswego.

Sandra Misiewicz, Senior Transportation Planner II, Capital District Transportation Committee

Sandra Misiewicz, AICP, is a senior transportation planner II with the Capital District Transportation Committee (CDTC), the metropolitan planning organization in Albany, New York. She has been with CDTC since 1998 when she received her master's degree in urban and regional planning from the University at Albany. At CDTC, Ms. Misiewicz coordinates the Community and Transportation Linkage Planning Program which received a 2010 National Planning Excellence Award from Federal Highway Administration and Federal Transit Administration and a 2005 Outstanding Comprehensive Planning Program Award from the NY Upstate Chapter of the American Planning Association.

Paul Krekeler, GreenLITES Program Manager, New York State Department of Transportation

Paul Krekeler is the New York State Department of Transportation's (NYSDOT) GreenLITES program manager and has 29 years of experience with the Department. As GreenLITES manager, he leads a multidisciplinary team in the development and running of GreenLITES tools in Design, Operations, Planning and the Department's Regions. Other NYSDOT responsibilities include: integrating sustainability into the Department's capital program update process, member of the NYSDOT Statewide Asset Management Sustainability Team, is NYSDOT's representative to NYSDEC's Climate Smart Communities program and is currently the sustainability project manager on the Syracuse I-81 Opportunities project.

During his career Mr. Krekeler has been involved with other agency wide transformational programs such as context sensitive solutions, performance management, and executive leadership institute. Earlier in his career he managed the 1:24,000-scale Mapping Unit, supervised the Photogrammetry Vertical Accuracy Unit and managed the Office of Design's employee development program. At the national level Mr. Krekeler is a member of the FHWA Sustainable Pavements Technical Working Group (SP-TWG) and has given many sustainability and GreenLITES presentations nationwide at federal, state and professional society sponsored conferences. He and the GreenLITES program have received the 2009 Council of State Governments Innovations Award and the 2010 AASHTO Presidents' Transportation Award for Environment. He has a BA in environmental science from SUNY Plattsburgh.

Gary McVoy, Transportation Vice President Sustainability and Climate, Parsons Brinckerhoff

Parsons Brinckerhoff's Transportation Vice President Sustainability and Climate, Gary McVoy, served the New York State Department of Transportation as director of operations and maintenance for some eight years. Before that Dr. McVoy was the Agency's long standing environmental director where his team helped lead the industry in the adoption of an environmental ethic.

Dr. McVoy holds a PhD in environmental science from Yale University and has been an industry leader and author of books, papers, and presentations on a range of topics including environmental stewardship, computer modeling, expert systems, asset management, maintenance management, and sustainability.

Founding board member for the American Association of State Highway and Transportation Officials (ASHTO) Center for Environmental Excellence and research coordinator for the Standing Committee on Environment, his work has been repeatedly recognized for "Exemplary Service in Furthering Transportation and the Environment."

Nadine Lemmon, Albany Legislative Advocate, Tri-State Transportation Campaign

Nadine Lemmon joined Tri-State Transportation Campaign in March 2010 as the organization's first Albany-based staffer. She is working to advance sustainable transportation policies at the state level to ensure safer streets, improved bus service, and adequate transit funding. Since 2001, Dr. Lemmon has been involved in politics and land use advocacy in New York's Hudson Valley. As a two-term elected official in Gardiner, NY, she worked to pass and implement smart growth zoning laws and was the project manager for a \$1.6M federally-funded sidewalk improvement project. As a member of the Region 8 Metropolitan Planning Organization, Ulster County Transportation Council, Dr. Lemmon helped to oversee all federally-funded transportation projects in the county, including ARRA-funded projects. Prior to getting involved in local politics, she was an adjunct professor at City College in New York City and the founder and executive director of The Gunk Foundation, an operating foundation which specialized in supporting and promoting public art projects internationally. Dr. Lemmon received a BA in economics from Duke University, an MFA in photography from the School of Visual Arts, and a PhD in sociology from the CUNY Graduate Center.

David Jukins, Deputy Director, Capital District Transportation Committee

Dave Jukins had been engaged in transportation planning with the Capital District Transportation Committee for over 25 years, serving as principal engineer since 1992 and deputy director since 2007. CDTC is the metropolitan planning organization for Albany, Rensselaer, Saratoga, and Schenectady Counties. Prior to that, Mr. Jukins worked for the Southeastern Wisconsin Regional Planning Commission as chief special projects engineer and the US Army Corps of Engineers as a construction engineer. At CDTC he has been the lead staff person in corridor planning, land use/transportation integration, community context design, and arterial corridor management. Recently, he has served as project manager for NYSMPO's shared-cost study for Integrating Transportation & Community Planning and Design. Mr. Jukins holds a Bachelor of Science in Civil Engineering from Marquette University and a master's degree in Civil Engineering from Purdue University. He is a registered professional engineer and a member of ASCE and ITE.