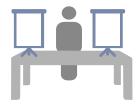


# NEW YORK STATE ASSOCIATION OF METROPOLITAN PLANNING ORGANIZATIONS

2017 CONFERENCE

PRESENTER & MODERATOR INFORMATION



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# Christian P. Bauer, AICP

Chris Bauer is a Senior Transportation Planner and the Freight Program Manager at the Capital District Transportation Committee (CDTC). Chris has over 18 years of Transportation Planning experience, from Long Range Planning to Project Development, including working for MPOs, State DOTs, local municipalities, and transit agencies. Chris holds a Bachelor's degree in Urban & Regional Analysis from the University at Buffalo, and is currently pursuing a Master's degree from the University at Albany. He is a member of the American Planning Association and the American Institute of Certified Planners.



## **Justin Booth**

Justin Booth is an expert in creating livable streets and vibrant communities. He founded and directs Buffalo's bicycle advocacy organization, GObike Buffalo and also chairs the city's bicycle pedestrian advisory board. He has authored numerous policy and planning documents addressing livability and bicycle / pedestrian infrastructure and access, and has helped communities across New York and beyond examine, critique and plan for streets that increase activity and safety for all users.



# Joseph M. Bovenzi

Joe Bovenzi is the Program Manager for Management and Operations Planning at the Genesee Transportation Council (GTC). He started with GTC in September 2010. His background is in urban and regional planning. Joe handles operations planning activities including implementation of the Regional Transportation Systems Management and Operations Strategic Plan, facilitation of interagency coordination committees and initiatives, updates to the Congestion Management Process and Regional ITS Architecture, and transportation infrastructure resiliency and adaptation planning tasks. Joe is a graduate of the I-95 Corridor Coalition Operations Academy and a member of the American Institute of Certified Planners.



## Meghan E. Cook

Meghan Cook serves as Program Director at the Center for Technology in Government (CTG) at the University at Albany, Meghan leads innovation initiatives that build capability in public sector organizations and agencies throughout the world. Through a unique and collaborative process, Meghan works side by side with international, federal, state and local government leaders to produce new knowledge and actionable results.

With 20 years of experience working on public sector innovation efforts,



Meghan is considered an expert in digital government transformation. Meghan is also an Adjunct Professor at the Nelson A. Rockefeller College of Public Affairs and Policy and Affiliate Faculty at Albany Law School. Some of Meghan's other roles include directing CTG's Governing the City program, managing the International Smart Cities Smart Government Research Practice Consortium, advising the NYS Local Government IT Directors Association, and serving as an international analyst for the Intelligent Community Forum. Meghan has published numerous research and practice articles detailing how organizational capabilities, information policies, management practices, and technology choices intersect to shape government operations and services. She also serves as a reviewer for journals and conferences and is a highly sought speaker and facilitator, having delivered over 200 thought-leadership and strategy development sessions for government leaders all over the world. Meahan holds a Master of Public Administration and Master of Science from the University at Albany and a Bachelor of Science from Excelsion College.



### Jim Davis

Jim Davis is the Acting Director of the Statewide Policy and Performance Bureau at NYSDOT. He oversees the Bureau's efforts on a wide range of policy topics including: freight planning, Active Travel Demand Management (ATDM), data analysis, and performance measurement and reporting. His work has focused on mobility related programs and projects over the course of his career at NYSDOT, including 15 years working in the Public Transportation Division on urban transit programs. He has been involved in developing the multi-modal elements of 511NY and its predecessor systems working with transit agencies and TDM providers since the early 1990s. He joined the Planning and Policy Division in 2009 and has been managing the integrated Statewide TDM contract as it has evolved from three independent Downstate programs to a unified statewide program that partners across the state with Regional TDM efforts. Prior to working at NYSDOT he spent 5 years as planner and modeler for the Bergen County, NJ Department of Planning.



### **Rich Denbow**

Rich Denbow is a Senior Associate at Cambridge Systematics (CS) with almost 20 years of transportation planning experience with MPOs. He joined CS in 2015 after serving as the Director of Technical Programs at AMPO for 14 years, where he had the opportunity to work with MPO staff across the nation, including many of you. At AMPO, he provided support to MPOs for any and all issues related to metropolitan planning. He staffed the AMPO Management and Operations Work Group, which provided early input to FHWA for the Planning for Operations guidebook and policy approach, as well as guidance on Congestion



Management Programs. Mr. Denbow was also instrumental in developing AMPO's policy positions on performance management prior to passage of MAP-21. Before AMPO he worked for ICF Consulting, the U.S. EPA, and General Motors, where he helped engineers implement Clean Air Act vehicle emission standards.



### Jennifer Dotson

Jennifer Dotson has worked with Ithaca Carshare since shortly after the 2006 Ithaca Carsharing Summit. As Executive Director, she led the organization through launch as the first independent nonprofit carsharing organization in New York State, and has supported the formation of other carshares around the country and state, notably Buffalo Carshare and Capital CarShare, with whom a strong partnership continues. Ithaca Carshare has sustained significant fleet and membership growth over its 9 years and now in 2017 makes available about 25 vehicles, including 13 hybrids, a minivan and an efficient pickup truck, to about 1400 members. Recently Ithaca Carshare is doing more with other efficient transportation modes, particularly taking on Bike Walk Tompkins' and Streets Alive! Ithaca activities, following the mission to "enhance community access to transportation while reducing its negative environmental and economic impacts."

Jennifer understands very deeply the importance of partnerships and looking beyond existing services toward greater efficiency and impact through innovation. She is a past chair of the Planning and Economic Development Committee of the City of Ithaca's Common Council and the boards of directors of Tompkins Consolidated Area Transit (TCAT), the international CarSharing Association, and GreenStar Cooperative Market.



### Reging Dovle

Regina Doyle is a Senior Transportation Analyst with the New York State Department of Transportation currently working as the lead of the Safety Program Development Unit where she works to develop safety programs that help improve traffic safety in New York State. She was also the Project Manager for the development of the 2017 Strategic Highway Safety Plan. Prior to working in the Traffic Safety arena, Regina spent 20 years as an Information Technology consultant developing business applications for public and private sector agencies. She holds a Bachelors degree in Management Information Systems from Pace University.



### Tim Faulkner, P.E.

Tim Faulkner, P.E. is a registered Professional Engineer, a graduate of Clarkson University with a Bachelor of Science Degree in Civil and Environmental Engineering and has 31 years of transportation experience, focused on traffic engineering and transportation



planning. He is a Senior Transportation Manager for Fisher Associates and oversees the operations of their Syracuse office. His transportation planning experience includes region wide traffic forecasting using regional travel demand models, long range transportation planning, and corridor planning. He also has experience in bicycle and pedestrian safety studies, and trail planning. His traffic engineering experience includes work on traffic impact studies, micro-simulation modeling, design and construction of isolated and coordinated signal systems, traffic signal timing for isolated and coordinated network signal systems and work zone traffic control.



# Michael Fay, P.E.

Michael Fay is Director of NYSDOT's Highway Data Services Bureau. The Bureau is responsible for roadway inventory database and GIS coverage, traffic monitoring, and pavement data collection. Michael has been with the Department since 1985 and has been involved with highway data services since 1995.

From 1985 to 1995 Michael worked in various planning/engineering roles including project development, corridor studies, and air quality planning.



# Steven Gayle, PTP

Steven Gayle is a Director with RSG. He has a national reputation for his knowledge of metropolitan transportation planning, as a practitioner, teacher, and author. He spent 25 years as Executive Director of the Binghamton Metropolitan Transportation Study, participating in all aspects of metropolitan transportation planning. As staff to the New York State Association of MPOs for six years, he created briefing materials on performance based planning, and provided policy analysis on federal rulemakings and the FAST Act. He is an instructor for the National Highway Institute, and recently served as primary developer of a new Transportation Planning Process course. Steve has served as International President of the Institute of Transportation Engineers, Vice President of the Association of Metropolitan Planning Organizations, and Vice-Chair of the Transportation Professional Certification Board, where he was a co-creator of the Professional Transportation Planner certification.



# Sarah Hammitt, AICP

Sarah Hammitt provides expertise in climate change impacts and adaptation strategies to the Engineering Department at The Port Authority of New York & NJ. By employing the PA's Climate Resilience Guidelines, Ms. Hammitt and the Resilience & Sustainable Design unit strive to minimize risk to the PA's diverse portfolio of assets from aviation and transit to bridges and tunnels, and to push the boundaries of resilience planning and design for large-scale infrastructure systems. Prior to joining the Port Authority, Ms. Hammitt provided planning



consulting services to public clients rebuilding in the wakes of hurricanes and tornadoes in Louisiana, Texas, Alabama, New York, and New Jersey. Ms. Hammitt holds a Bachelor's Degree in Geoscience from Princeton University and a Master of City Planning from MIT.



# Kara Hogan, PhD.

Kara Hogan is a Civil Rights Specialist at the Federal Highway Administration where she has primary stewardship and oversight over the New York State DOT's Civil Rights programs. She has been conducting ADA training within New York and nationally over the past 5 years and most recently has been focusing these training efforts towards MPOs and local agencies. She received her PhD. in Educational Psychology and Methodology from the University of Albany in 2016.



# Sergeant Bernie Kennett, NYSP

Bernie Kennett has been a member of the New York State Police for over 28 years. He has served as a Sergeant assigned to the Troop Traffic Supervisor position for over 14 years in Troop D, serving seven counties of central NY State.

Sergeant Kennett has been active in highway safety educational outreach since 2004 teaching the rules of the road for Slow Moving Vehicle and Animal Drawn vehicles to Amish and Mennonite communities, State and Local highway departments, agribusiness men and women, equipment dealers and 4H and other vocational agricultural programs. The 4H and other vocational programs are part of a 24-hour federally-approved curriculum which allows 14 and 15 year olds to be certified to operate certain powered agricultural equipment while being employed to work in the agriculture field. He grew up in and still owns land in southern Oneida county which is currently leased by a local dairy farmer and when time allows he enjoys taking the opportunity to sneak up to the farm and operate equipment. He has also experienced firsthand crazy interactions between motorists and agricultural equipment on the public highway and as a Trooper and rural community resident seen the outcomes of tragedies in the agricultural community.



## Steven Koegel

Steve Koegel has spent 19 years at Centro and is currently Vice President of Communications & Business Planning. He is responsible for the Authority's service planning, corporate & public communications, customer service, marketing & research, and transit advertising operations. Most recently, he oversaw the public implementation of Centro's Mobile App, Service Alert systems and social media platforms. Prior to joining Centro, Steve worked in the Broadcast News Industry for more than a decade. He holds a Bachelor's degree in Communications/Broadcast Journalism from SUNY Oswego.





# Alain Kornhauser, PhD.

Alain Kornhauser is Professor of Operations Research & Financial Engineering at Princeton University. He recently completed his 45th year on the Faculty. He was the Faculty Leader of Princeton's entries the 2005 DARPA Grand Challenge and 2007 Urban Challenge. He serves as Director of the Transportation Program where he continues his basic research in Transportation focused on the real-time operation of large fleets of driverless vehicles and on the development of Deep-Learning Neural Networks that safely drive road vehicles. He is Faculty Chair of Princeton Autonomous Vehicle Engineering (PAVE) an extracurricular undergraduate Smart Driving Car research effort at Princeton, Editor of the Smart Driving Cars Newsletter and Board Chair of the Advanced Transit Association (ATRA). In addition to his teaching and research duties he serves as the ORFE's Department's Director of Undergraduate Studies. Professor Kornhauser completed 14 NYC Marathons.



# Heath Lagoe, P.E.

Heath Lagoe, P.E. is a registered Professional Engineer and a graduate of Clarkson University with a Bachelor of Science in Civil and Environmental Engineering who has 21 years of specialized experience in traffic and transportation engineering. He is a Senior Traffic Engineer with Fisher Associates.

His extensive resume of high profile complex traffic engineering projects reflects his expertise in traffic signal coordination/system-wide capacity analysis, traffic micro simulation modeling, transit center circulation analysis, roundabout assessment/design, traffic signal design, transportation planning, safety studies, and data collection. Heath has extensive experience with Vissim, Synchro, Transyt 7F, HSA and HCS software.



### Dr. Catherine T. Lawson

Dr. Catherine T. Lawson is an Associate Professor in the Geography and Planning Department and Director of the Lewis Mumford Center/Albany Visualization and Informatics Lab (AVAIL) at the University at Albany. Her research interests include advanced uses of archived intelligent transportation systems (ITS) data and spatial analysis/geographic information systems (GIS) applications for transportation planning and analysis for freight, transit (including ferries), and passenger travel. AVAIL's Lead Programmer, Alex Muro, and Program Manager, Eric Krans, leverage data science and computer science methods to address transportation research needs. AVAIL has developed tools for FHWA, NJtransit, the Kauffman Foundation, and the MESONET project.





# Greg Loh, APR, OMCP

Greg Loh is Executive Vice President / Managing Partner, Public Relations and Public Affairs for Eric Mower + Associates (EMA), and is responsible for management of the agency's public relations and public affairs practice. In this role, he oversees a team of more than 60 professionals working in five New York State offices (New York City, Albany, Syracuse, Rochester, and Buffalo) and in the agency's offices in Boston, Charlotte, Atlanta, and Cincinnati.

Within the past year, Greg spearheaded the reengineering of the agency's PR and PA group to better serve client demands in content marketing, social media, experiential events and media relations. In addition to his management responsibilities, Greg is actively involved in a wide variety of work on behalf of EMA clients, especially in B2B marketing public relations, issues management, crisis communications, and public affairs. His career has included significant experience in the health care, financial services, and energy industries.

Prior to joining EMA, Greg worked as a television and radio news reporter and assignment editor in New York State and Connecticut. He has a Bachelor's degree in Public Relations from the S.I. Newhouse School of Public Communications and Political Science from the Maxwell School of Citizenship at Syracuse University. He is an accredited member (APR) of the Public Relations Society of America and is an OMCP certified digital marketing professional.



# **Amy Lopez**

Amy Lopez is the Director of Business Development at INRIX and is responsible for Public Sector business development and sales in the Eastern Region of the U.S. INRIX provides intelligent movement solutions by leveraging vehicle connectivity, advanced parking management, and dynamic data for city planning and traffic flow optimization. INRIX delivers deep understanding of how vehicles and people move inside and between environments, covering 5 million miles of road in nearly 60 countries.

For over a decade, Amy has worked with city leaders and senior executives in the automotive, transportation, and utility sectors to advocate for the widespread adoption of new technologies that advance sustainable urban mobility. Prior to joining INRIX, Amy served as the Director of Corporate Engagement at Securing America's Future Energy (SAFE) and The Electrification Coalition (EC). Additionally, she led various strategic programs such as SAFE's Energy Secure Cities Coalition, SAFE's Energy Security Prize and the EC's corporate partnership program for Vulcan, Inc. on the U.S. Department of Transportation's Smart City Challenge.



### Sheriff Robert M. Maciol

Robert M. Maciol was elected Sheriff of Oneida County, New York, and assumed office on January 1, 2011. Sheriff Maciol is a lifelong Oneida County resident and was born, raised, and educated in New York Mills,



# )) Presenter information

and currently resides on a farm in northern Oneida County. At the age of 20, Rob was appointed a patrolman with the New York Mills Police Department. Three years later he transferred to the Whitesboro Police Department, where he served as a police officer for 21 years before commencing his role as Oneida County Sheriff.

In addition to serving the public as a law enforcement officer, Sheriff Maciol was, and continues to be, an active community member. He made local history by becoming the youngest Mayor of the Village of New York Mills, proudly serving his community in this position from 2000 to December 31, 2010.

Sheriff Maciol is a 2014 graduate of the 106th session of the National Sheriff's Institute "Executive Level Management Training" held in Aurora, Colorado. He is also a member of the Oneida County Law Enforcement Coalition, YWCA Domestic Violence Coalition, the Oneida County Magistrates Association, the NYS Sheriff's Association serving on its board as Secretary, the National Sheriff's Association, the Central NY Chiefs of Police Association, the National Association of Chiefs of Police, the NAACP, the NY Farm Bureau, Sons of the American Legion Post 1376, Polish League of American Veterans (honorary), Firemen's Association of the State of New York, as well as the New York Mills and Oneida County Historical Societies.



# Richard McDonough

Rick McDonough is the Director of NYSDOT's Connected and Automated Vehicle program, and is responsible for technology development and infrastructure projects in support of NYS' commercial vehicle safety programs. He also manages all IT projects within the Office of Safety and Security, and serves as the liaison and coordinator of IT projects within the Operations and Asset Management Division under Assistant Commissioner Bob Martz. He currently manages approximately \$13 million in IT projects including NYSDOT's new OS/OW permitting system, new bus inspection system, and bandwidth improvement projects at 144 facilities across NYS.

Rick presently represents NYSDOT on the NYS Motor Truck Multi-Agency Task Force, and the American Association of State Highway Transportation Officials (AASHTO) & the National Pooled Fund Study Connected and Automated Vehicle Working Groups, as well as the AASHTO V2I Deployment Coalition. Recently Rick stepped down as chairperson for the I-95 Corridor Coalition Freight & Intermodal Committee, and previously served as co-chair for the Intelligent Transportation Society of America's Commercial Vehicle Committee, as well as the vice chairman of the ITS committee of the Commercial Vehicle Safety Alliance. In the past, Rick has been director of NYSDOT's Amtrak, High Speed Rail and Rail Freight programs, Section 130 highway safety programs including the Grade Crossing Improvement Program, and NYSDOT's Oversize/Overweight Permitting Program.



# )) Presenter information



# Aaron McKeon, AICP

Aaron McKeon, AICP, has been a transportation planner with the Syracuse Metropolitan Transportation Council (SMTC) since 2010. His previous experience includes work as a consultant and as an environmental planner with the California Department of Transportation. Aaron is a graduate of the University of Rochester and of Cornell University's Master of Regional Planning program, and is the author of America's Beautiful National Parks.



# Carl Mikyska

Carl Mikyska graduated from the University of Illinois with an MBA and has worked in transportation planning for the last 27 years. His past work experience includes working for the Chicago MPO, Illinois Department of Transportation, Federal Highway Administration and 2 years ago he became the Executive Director of the Florida Metropolitan Planning Organization Advisory Council (MPOAC). In this role, Carl assists the 27 MPOs by serving as a forum for the MPOs to gather and discuss matters of mutual importance. The recent collaboration of the Florida DOT and MPOs to explore how performance measures could be used, and expanded in some cases, highlights the Florida MPO's partnership with Florida DOT and the mutual desire to use performance measures to improve the transportation system.



# **Carmen Monroy**

Carmen Monroy is the Director of Policy Planning for the Florida Department of Transportation (FDOT). There she oversees the combined Transportation Policy and Planning program areas that include: Federal and State Policy, Transportation Performance, Statewide Transportation Planning, Metropolitan and Regional Transportation Planning, Strategic Intermodal System Implementation, and Systems Management. In her position she also serves as the Chair of the Florida Bicycle and Pedestrian Partnership Council (BPPC). Carmen has more than 25 years of experience in transportation. She has served as the Director of the Southwest Area Office in Ft. Myers, where she was recognized for her leadership and innovation earning her the Building Bridges to Success Excellence in Leadership Award. Prior to joining FDOT, Carmen served in management roles as the Financial Business Manager for Lee County Transit (LeeTran), as Contracts Administrator at Port Miami and as Executive Director of a non-profit affordable housing provider in Cape Coral. Carmen holds a Bachelor's degree in Human Resource Management from Barry University and a Masters in Public Administration from Florida Gulf Coast University.

Carmen is a founding member of the Capital Area Chapter of Women in Transportation, serving as Director of Professional Development.





### Lois A. New

Lois New is a founding member and the Director of Office of Climate Change at the New York State Department of Environmental Conservation (NYSDEC) and has managed environmental programs at the DEC for more than 35 years. In her role at the Climate Office, she directs staff and develops programs and funding to reduce emissions of greenhouse gases to help ensure that New York is on target to reach its areenhouse aas emission reduction goals of 40 percent by 2030 and 80 percent by 2050 and to increase New York's resiliency in response to the unavoidable impacts of climate change. She has led the development and implementation of: the Regional Greenhouse Gas Initiative (RGGI), the nation's first cap-and-invest system to reduce greenhouse gas pollution; the Transportation and Climate Initiative (TCI) working to lower the carbon footprint of our region's transportation system; and the New York State Climate Smart Communities program, which is helping more than 200 communities mitigate and adapt to climate change. She also oversees the Environmental Protection Fund's Climate Change Mitigation and Adaptation grants that have made more than \$20 million available in 2016 and 2017 for municipal climate protection projects and \$4 million in rebates for municipalities to purchase Zero Emission Vehicles and install publically available clean vehicle fueling infrastructure. The Office is also responsible for implementing the Community Risk and Resiliency Act and coordinating development of State Agency Vulnerability Assessments.

Ms. New has a Bachelor's degree in Biology and Environmental Science from the University of Vermont, and a Masters degree in Water Resource Management with a specialization in Public Participation and Public Policy from the University of Wisconsin, Madison.



### Jeff Olson, R.A.

Jeff Olson is an architect, planner, and author who has been involved in greenways, active living, and alternative mobility projects for more than 25 years. He has had a diverse career with national, international, and local experience in the public, private, and non-profit sectors. He was honored in 2014 by the Association for Pedestrian and Bicycle Professionals with the APBP Lifetime Achievement Award. His unique vision and leadership ability are important assets to projects ranging from regional planning to site-specific projects and programs. Jeff has taught America's first university course in bicycle and pedestrian planning at UAlbany since 1996, serves on RPI's Entrepreneur-in-Residence Advisory Board, and leads special projects for Alta Planning + Design, including the Empire State Trail. He is a frequent inspirational speaker at conferences, public meetings and other events.



# )) Presenter information



# David P. Orr, PE, Ph.D.

David P. Orr, PE, PhD., is Director / Senior Engineer for the Cornell University Local Roads Program (CLRP). With 30 years in the local highway community, David has experiences covering the gamut from the field to the office and from storms to sunny days. He has a broad range of expertise and experience in highway engineering and construction, including design, inspection, project management, purchasing, budgeting and supervision.

David interacts with local, state and national partners and works closely with CLRP customers and provides technical assistance to highway and public works officials in New York State. Before joining the Program, he worked for eight years at the Yates County Highway Department. He is a licensed professional engineer in New York State and has a Ph.D. on low-volume roads from Cornell University.



# Maren Outwater, P.E.

Maren Outwater directs transportation modeling and is part of the Leadership Team at RSG. She has designed and built forecasting models for activity-based passenger travel, land use, tolling, rail and transit ridership, environmental and economic impacts, and commercial and freight mobility. With a focus on bridging the gap between academic research and practical applications, Maren develops forecasting tools to answer policy questions, to produce performance metrics, and to evaluate innovative transportation investments. She is actively engaged in federal research projects to evaluate autonomous and connected vehicles, improve smart growth and transit, long distance and freight demand models.



## Richard Perrin, AICP

Richard Perrin manages T.Y. Lin International's large-scale planning and transportation projects across the company, and assists clients' critical transportation infrastructure needs by identifying funding and implementing outcome-based management. A seasoned professional, Mr. Perrin served as Genesee Transportation Council's (GTC) executive director for 12 years. He successfully led all activities related to federally-funded transportation policy, planning, and investment in New York's nine-county Rochester/Genesee-Finger Lakes Region. Mr. Perrin has nationally-recognized experience in successfully creating and implementing inventive solutions to meet the economic, land use, and environmental needs of diverse stakeholders through transportation projects and programs. He received his Master's degree in urban planning from the State University of New York at Buffalo and his Bachelor's degree from St. John Fisher College. In addition, he has completed the Wharton Transportation Executive Program at the University of Pennsylvania.



# )) Presenter information



# **David Rosenberg**

David Rosenberg, Intermodal Transportation Specialist 2, has worked for NYSDOT Main Office since 2000. Beginning with the Transit Services Bureau, he moved to Policy and Planning in 2008. He is the Project Manager for the New York State Freight Transportation Plan. Prior to joining NYSDOT, David worked on the private sector side of the freight industry. His previous experience includes Terminal Manager of the Albany, NY terminal for several companies; Intermodal ramp manager with a private company that handled trailer and container moves for the Norfolk Southern Railway intermodal trains through contract with CP Rail; and partner in ownership of an intermodal trucking company.



# Lorenzo Rotoli, P.E.

Lorenzo Rotoli, P.E., is a registered Professional Engineer and Professional Traffic Operations Engineer (PTOE) and is widely recognized as one of the leading traffic engineers in upstate New York. Lorenzo is a graduate of the University of Detroit, with a B.S. in Civil Engineering. Mr. Rotoli has 31 years of experience in both highway and traffic engineering and is a Vice-President at Fisher Associates. His planning expertise includes traffic forecasting, systemic and isolated capacity analysis, safety investigation, accident analysis, signal system analysis, and traffic impact studies.

Mr. Rotoli is a nationally certified PTOE and has instructed courses for the PTOE examination refresher course, Transportation Fundamentals for Monroe County Department of Planning and Development, Introduction to 4D Traffic Simulation, and the unique Diverging Diamond Interchange. He utilizes traffic software such as HCS, SYNCHRO, VISSIM, SIGNALS97, SIMTRAFFIC, CORSIM, and Transyt7F, which complement his PTOE certification. As a testament to his traffic knowledge, Mr. Rotoli has routinely been invited to present and instruct courses on traffic related issues. Additionally, he has served on the Transportation Research Board's Visualization in Transportation Committee (ABJ95).



### Paul Ruggeri

Paul Ruggeri brings more than three decades of business development experience to StreetLight Data, where he serves as Strategic Account Executive for the Northeast US and Canada. He works closely with consulting firms and public sector agencies to support their transportation planning and engineering initiatives. Prior to joining StreetLight Data, Paul spent nearly 15 years as the founder and manager of his own business development firm, IceLighter, which provided outsourced sales services to a broad range of information technology companies. He began his career at IBM, where he worked as a systems engineer and as an account representative. Paul holds a bachelor's degree in Social Studies from Salem State University.





# Kathy Sarli, P.E.

Kathy Sarli is director of Transportation Systems Planning for the Northeast Ohio Areawide Coordinating Agency (NOACA), which is the MPO for the Cleveland metropolitan area. In this role, Kathy lead the implementation of pavement management software and development of a transportation asset management plan to inform the agency's other planning processes.



# Richard Tetreault, P.E.

Richard Tetreault, P.E. recently joined the multidisciplinary consulting firm of WSP USA, Inc. on February 6, 2017, where his duties include Office Leadership across the states of Maine, New Hampshire, and Vermont, as well as work on AASHTO and NCHRP projects. Prior to joining WSP, Mr. Tetreault enjoyed a fun and fulfilling 32-year career with the Vermont Agency of Transportation (VTRans) having started soon after graduation from the University of Vermont as an entry level Civil Engineer working his way around and up the organization culminating as Chief Engineer and Deputy Secretary. Rich spearheaded successful utilization of the Incident Command System (ICS) in Vermont's 2011 Tropical Storm Irene response and recovery efforts and on special assignment to Colorado DOT in fall 2012 in their flood recovery efforts. He was also a leader with ICS and Roads and Rivers training being institutionalized across the Agency of Transportation. Of note; one of Rich's first assignments with WSP is as a research team member on the project titled: NCHRP 20-117 -Deploying Transportation Resilience Practices in State DOTs.



### Patrick Warren

Patrick Warren is a civil engineer holding certification as a Project Management Professional (PMP), Certified Facility Manager (CFM) and Certified Supply Chain Professional (CSCP). He has over 20 years of experience in a wide breadth of activities including construction, design, business services and enterprise resource project implementation. Mr. Warren is currently the Senior Program Manager for AgileAssets, dedicated to the New York State Department of Transportation where he oversees the implementation of the Enterprise Asset Management Program. The EAMP includes modules for Bridge, Pavement, Structures, Facilities and other assets. Mr. Warren is also a volunteer Ski Patrol.



### Frank White III

Frank White III is the Chief Marketing Officer for the Kansas City Area Transportation Authority (KCATA), with over 20 years of experience in the sales and marketing arena.

His responsibilities include promoting the regional brand of RideKC,



creating campaigns to generate new riders, increase awareness and changing the perception of public transit in our region. In a little over one year the marketing department at KCATA has broadened its reach, conducting successful regional campaigns and has received a first place award from the American Public Transportation Association. A Kansas City native, Frank resides in Lee's Summit, MO with his wife, Rechele.



### **Paul Winkeller**

Paul Winkeller, NYBC Executive Director, is a graduate of Vassar College and has worked both in the non-profit sector and at all levels of government in programs relating to bicycling and active transportation, community gardening and urban agriculture and youth corps and AmeriCorps. Paul began his career in Washington, D.C. as a very young speechwriter in the Jimmy Carter Administration.



# MODERATOR INFORMATION



# Brad Allen, P.E.

Brad Allen, P.E. is a Senior Engineer at Applied Pavement Technology, Inc. (APTech), with over 20 years of transportation experience. He is currently working with local, state, and federal organizations on various projects related to asset and pavement management. Prior to joining APTech, in 2016, Brad worked for New York State DOT for over 20 years in the areas of capital program management, highway maintenance and materials engineering. In his last position with New York State Brad served as Director of the DOT's Program Management Bureau, overseeing the use of federal and state capital funding for the \$1.5 to \$2.0 billion annual State construction program. Prior to that role, Brad was the lead author and project manager for developing NYSDOT's initial transportation asset management plan (TAMP). Brad currently serves as chair of the Transportation Research Board (TRB) Subcommittee ABC40(3), Asset Management Implementation. Brad graduated from Union College in 1994, with a B.S. in Civil Engineering.



### Mario Colone

Mario Colone is the Program Manager with the Syracuse Metropolitan Transportation Council (SMTC) and has been with the agency since 2001. He holds a Bachelor's degree from the State University of New York College of Environmental Science and Forestry. Mario manages the area's federal transportation capital program, develops/manages a number of multimodal projects and oversees various aspects of the metropolitan transportation planning process. He is the Chair of the NYSAMPO Transit Working Group and also a member of the Accessible Transportation Advisory Council formed by, and housed under the Central New York Regional Transportation Authority to discuss and identify potential actions for the public transit system's paratransit service.



# Jen Ceponis

Jen Ceponis is a Senior Transportation Planner at the Capital District Transportation Committee where she has been since 2008. Jen chairs the NYS MPO Climate Change Working Group and is the Coordinator of the Capital District Clean Communities Coalition, part of the U.S. Department of Energy Clean Cities program. Jen's responsibilities at the MPO include working with communities on bicycle and pedestrian planning and safety projects and programs, managing transportation and land use linkage studies, and performing education and outreach on alternative fuels and advanced vehicle technologies. Jen helped launch and is on the board of Capital CarShare, a nonprofit carsharing organization in Albany, NY.



# ))) MODERATOR INFORMATION



# Dana Crisino, AICP

Dana Crisino has been the Director/ Transportation Program Manager of the Herkimer-Oneida Counties Transportation Study (HOCTS) since 2012. HOCTS is a small MPO that encompasses the county she grew up in. With nearly 13 years of professional planning experience, she has been a Member of the American Institute of Certified Planners since 2009. Prior to her employment with HOCTS she served as the City of Utica, NY planner during their 3-year master planning process. Her transportation work began in the private sector working for firms throughout NY and NJ, in roles that included modeling roadway networks, mapping rail corridors, evaluating walkability, completing traffic impact studies, evaluating truck traffic impact, trails/ recreational planning, and work as an on-call staff planner for many municipalities. Planning has been her chosen field since the very beginning and the challenge it offers, is what keeps her striving to make the communities she works in better for those who live in them.



# James D'Agostino

James D'Agostino has been a staff member at the SMTC since 2000 and became its director in March of 2007. As director, Mr. D'Agostino is responsible for administering the agency's annual planning program, ensuring adherence to federal and state requirements, and managing the agency's central staff. He has extensive experience in land use planning, transportation planning, computer modeling, and GIS. He has worked with city, county, and regional governments in New York, Connecticut, and Pennsylvania, from both the public and private sector perspectives. James currently serves as the Chairman of the New York State Association of Metropolitan Planning Organizations (NYSAMPO).



### Michael V. Franchini

Michael V. Franchini was born and raised in the City of Albany and attended the United States Coast Guard Academy in New London, Connecticut, graduating in 1977 with a Bachelor of Sciences in Oceanography. He spent 12 years in the U. S. Coast Guard at various duty stations along the East Coast, mostly in the Port Safety and Security field. While in the Coast Guard, he attended Harvard University's John F. Kennedy School of Government, and graduated in 1983 with a Masters in Public Administration. In 1992 Mike was appointed the City of Albany Commissioner of Water. He was appointed to several positions in Albany County, including Deputy Commissioner of Public Works, Commissioner of Public Works, and Director of Operations. In June 2012 he was named Executive Director of the Capital District Transportation Committee (CDTC).



# MODERATOR INFORMATION



# Steven Gayle, PTP

Steven Gayle is a Director with RSG. He has a national reputation for his knowledge of metropolitan transportation planning, as a practitioner, teacher, and author. He spent 25 years as Executive Director of the Binghamton Metropolitan Transportation Study, participating in all aspects of metropolitan transportation planning. As staff to the New York State Association of MPOs for six years, he created briefing materials on performance based planning, and provided policy analysis on federal rulemakings and the FAST Act. He is an instructor for the National Highway Institute, and recently served as primary developer of a new Transportation Planning Process course. Steve has served as International President of the Institute of Transportation Engineers, Vice President of the Association of Metropolitan Planning Organizations, and Vice-Chair of the Transportation Professional Certification Board, where he was a co-creator of the Professional Transportation Planner certification.



### **Danielle Krol**

Danielle Krol joined the Syracuse Metropolitan Transportation Council (SMTC) in 1999 and is a Senior Transportation Planner with the agency. She has a background in both geography and urban planning, and has focused much of her time at SMTC on bicycle/pedestrian planning efforts and long-range planning. Ms. Krol holds a Bachelor's degree in Geography from SUNY Geneseo, and a Master's degree in Geography from SUNY Binghamton with a concentration in Urban Planning.



### Chris O'Neill

Christopher O'Neill is a Principal Transportation Planner for the Capital District Transportation Committee (CDTC). At CDTC his work has included a lead role in the development of the New Visions 2040 Regional Transportation Plan and extensive travel demand modeling and forecasting work. He has served as the facilitator for the CDTC Environment and Technology Task Force and the CDTC Regional Operations and Safety Advisory Committee. He is the chairman of the NYSAMPO Modeling Working Group. He holds a Bachelor's Degree in Geography and Mathematics from the University at Albany, and a Master's Degree in Geography from the University of Toronto.



# )) MODERATOR INFORMATION



# Meghan Vitale

Meghan Vitale joined the Syracuse Metropolitan Transportation Council (SMTC) in 2007 and is currently the agency's principal transportation planner. Meghan earned her undergraduate degree in civil engineering and also holds a Master's degree in urban planning and policy. Her work at SMTC has included land use-transportation studies, corridor studies, the Long Range Transportation Plan, and numerous public involvement and outreach activities. Prior to joining the SMTC, Meghan worked in the private sector as a transportation planner and traffic engineer.

# Thank you for attending the 2017 NYSAMPO Conference in Syracuse

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