

AM 2: Getting California Connected: Self-Driving Cars and Beyond

Magic Kingdom Ballroom 2

MODERATOR



Daniel Lukasik
Vice President of ITS Systems, Parsons

Dan Lukasik, P.E. is Vice President of ITS Systems for the Parsons Transportation Group. Dan has 27 years of experience in the design and implementation of ITS systems used for managing freeways, toll roads, arterial roadway networks as well as transit systems. He is considered an expert in Connected Vehicles, Advanced Transportation Management Systems (ATMS); Active Traffic Management (ATM) and Integrated Corridor

Management (ICM).

Dan currently serves as chair of the ITS California Board, an organization with 1800+ members dedicated to the education and promotion of ITS throughout California. He is also a member of the TRB Freeway Operations Committee and Co-Chair of the TRB Active Traffic Management Subcommittee.

PANELISTS



Jon Coleman
Fleet Sustainability & Advanced Technology Manager, Ford Motor Company

At Ford, Jon works with Ford's fleet customers to develop sustainable solutions for their specific needs through the use of technology, fleet optimization and understanding driver behavior.

Jon has been involved with sustainability at Ford for more than 15 years and has represented Ford at venues ranging from the United Nations to the Academy of Management to Clinton Global Initiative and other thought-leading conferences. His passion for sustainability is evident in his research focusing on how large organizations engage in sustainable behavior and how that decision making process can be embedded in an organization's day-to-day operations. This research provides unique insights into the evolution of corporate sustainability. Jon's view of sustainability goes far beyond "green" to include human rights, urban mobility and societal well-being, embracing the ideal that true sustainability involves "doing more good, not doing less bad."

He earned his Bachelor's degree in Marketing from Ohio State, his Master's degree in Finance from Xavier and his Doctorate in Management from Case Western Reserve University.



Lewis Gaskell Jr.
North American Transportation Leader, IBM

Lew is an Executive within the IBM public sector of transportation in North America. As a thought leader in creating the Smarter Transportation program,

AM 2: Getting California Connected: Self-Driving Cars and Beyond *Magic Kingdom Ballroom 2*

his primary area of focus is to educate on the how the use of technology can improve transportation.

Lew has been in the forefront of the deeper analytics driven Smarter Cities initiatives, working with various Public Sector agencies and industries anywhere from major cities, airports and transportation agencies, to innovative startups. While educating stakeholders on the value of Smarter Transportation, he continues his work in the transportation industry and the use of key and innovative technology initiatives in the context of Smarter Transportation including: Big Data, Predictive & Cognitive Analytics, Enterprise Asset Management, Mobile & Cloud Computing, Weather, Social Media and Internet of Things (IoT) and Autonomous /Connected Vehicles in alignment with cutting edge and First of Kind transport initiatives.

Lew holds degrees in Physics and Math and an MBA, when not meeting with clients, he also is guest lecturer at universities and local and global conferences on data driven smarter transportation areas.



Jonny Morris

External Affairs & Public Policy Lead, Peloton Technology

Jonny is Peloton Technology's External Affairs and Public Policy Lead. In this role, he works with a wide range of stakeholders to ensure truck platooning and other vehicle automation technologies are deployed both rapidly and safely for the benefit of the public and the freight trucking industry. Prior to joining Peloton, Jonny worked as a consultant for a number of companies in the insurance, automotive and technology sectors to model the economic and business impacts of vehicle automation and advanced driver assistance systems.

Jonny previously served as a Presidential Management Fellow in the White House, Department of State, and Department of Defense where he advised senior policymakers on issues at the intersection of technology, public policy and national security. He has worked as a Bosch Transatlantic Policy Fellow in Germany and a Peace Corps Volunteer in Ukraine. Jonny holds a Master's in Public Policy from the UC Berkeley Goldman School and a Bachelor of Arts in Political Science from Duke University.



Dr. Joshua Schank

Chief Innovation Officer, Los Angeles Metropolitan Transportation Authority

Joshua is the first ever Chief Innovation Officer at the Los Angeles County Metropolitan Transportation Authority (Metro), where he leads the Office of Extraordinary Innovation (OEI). The role of this office is to champion new ideas to improve mobility in Los Angeles County by informing the high-level vision for Metro, piloting and implementing new and experimental programs and policy, and serving as the primary liaison for new ideas relevant to Metro coming from entrepreneurs, established private sector entities, academia, or individual residents. The office is also responsible for Metro's Public Private Partnership (P3), and strategic planning functions.

AM 2: Getting California Connected: Self-Driving Cars and Beyond *Magic Kingdom Ballroom 2*

Prior to joining Metro, Joshua was President and CEO of the Eno Center for Transportation, a national non-profit think-tank with the mission of improving transportation policy and leadership. Before joining Eno, he directed the National Transportation Policy Project at the Bipartisan Policy Center, which proposed a new vision for the Federal role in surface transportation policy.

Joshua was Transportation Policy Advisor to Senator Hillary Clinton during the development of the last surface transportation authorization bill (SAFETEA-LU). He has also worked as a Consultant with PB Consult and Senior Associate at ICF International in Washington, D.C., as well as serving in positions at the Office of the Inspector General's in the U.S. Department of Transportation, and with the Metropolitan Transportation Authority in New York City.

Joshua's extensive work in transportation policy and planning is well documented in his publications, including "All Roads Lead to Congress: The \$300 Billion Fight Over Highway Funding," co-authored with Costas Panagopoulos and published by CQ Press in 2007. He holds a Ph.D. in urban planning from Columbia University, a Master of City Planning from the Massachusetts Institute of Technology, and a B.A. in urban studies from Columbia University.

He lives in Los Angeles with his wife Lindsey and his sons Max and Jonah.



Doug Seven

Principal GPM of Things That Move, Microsoft Azure IoT

Doug leads product development in the Microsoft Azure IoT group with a focus on the Internet of Mobile Things, including connected vehicles. Doug has spent years in the connected things space, working with several Fortune 500 companies on their IoT innovation projects. Through his work with automotive companies on their connected car vision, Doug has developed a passion for connected vehicles and the future of autonomous vehicles.