



## Airport Connectivity Subcommittee Thought Leader Biographies

### Jessica Wyatt

*Associate Vice President, HNTB Corporation*

Jessica is an Associate Vice President at HNTB Corporation with 23 years of experience in transportation and airport facilities planning and is known as an industry leader in airport access and landside facilities planning and operations. Jessica serves as HNTB's national aviation market sector coordinator, and her expertise spans airport roadway, curbside, intermodal, transit, parking, and rental car facility planning, along with financial and operational analysis. Jessica has worked at airports across the country ranging from San Francisco, Oakland, Phoenix Sky Harbor, Denver, Minneapolis, LaGuardia, and Boston, among many others. Much of her work also has included studying the influence of new services such as Uber, Lyft, and Turo and the dawning of autonomous technology. She is active in Airports Council International – North America and the Transportation Research Board's Airport Cooperative Research Program focusing on airport ground access issues. Jessica also has worked on the Destination Lindbergh Project.

### Steve Schibuola

*Director, IBI Group*

Steve is a Director of IBI Group, a global architecture, engineering, and planning firm, where he leads its San Diego office and its Southern California Transportation Planning practice. Steve has over 30 years' experience in transportation planning and design, 25 of them here in Southern California, where he has worked with virtually every public transit mode from demand-responsive shuttles through fixed-route bus, streetcar, Bus Rapid Transit, Light Rail Transit, Automated People Movers, Personal Rapid Transit, Commuter Rail, Intercity Rail, Maglev, and High-Speed Rail. He was also IBI Group's Project Manager for the San Diego Airport Intermodal Transportation Center Master Plan and the related Project Study Report for new north-facing direct-connect ramps from Interstate 5 into Pacific Highway.

### Patrick Vu

*Cofounder, Silicon Transportation Consultants*

Patrick is cofounder of Silicon Transportation Consultants. Mr. Vu has over 18 years of experience in the transportation industry on congestion pricing concept development, system design, traffic and revenue study oversight, Public Private Partnerships, toll operations, and enforcement. Currently, Mr. Vu is supporting the Western Region Toll Operators become tolling interoperable nationally, tolling implementation projects in California, including the Bay Area Express Lanes and the Silicon Valley Express Lanes, and congestion pricing in Seattle and in the Middle East. Patrick also has public agency experience, including serving as the engineer-in-charge at the Georgia State Road and Tollway Authority and as a Senior Civil Engineer with the Rhode Island Department of Transportation. Patrick currently is serving on the Transportation Research Board's Congestion Pricing Committees. Patrick was awarded ENR California's Top Young Professionals award in 2018.



## Pierre Pretorius

*Senior Vice President, Kimley-Horn and Associates, Inc.*

Pierre is a Senior Vice President with Kimley-Horn and Associates and brings more than 35 years of technical experience in planning, developing, integrating, and deploying Transportation Demand Management, Intelligent Transportation Systems (ITS) concepts, freeway management, smart streets, and advanced traveler information systems. Pierre has served as Project Manager or Principle in Charge on a wide variety of relevant local, national, and international projects, including California ITS Architecture and the San Francisco Bay Area NextGen 511 (Traveler Information System) and the Silicon Valley Smart Corridors. Pierre is a nationally recognized professional in Transportation System Management and Operations and serves on several national-level industry panels, including ITS America Information Forum. He also served as Vice Chair of the AASHTO/FHWA 511 Technical Working Group and was a member of both the ITS America Coordinating Council and the Federal Highway Administration ITS Deployment Technical Advisory Group.

## Jason Stack

*Chief Executive Officer, President, and Founder, STC Traffic*

Jason Stack is the Chief Executive Officer, President and founder of STC Traffic. He has been a San Diego resident for nearly two decades and has 18 years of experience in Traffic and Transportation Engineering. Jason specializes in design and operation of Intelligent Transportation Systems and has managed some of the most innovative systems planning and engineering projects in San Diego County, including design-build of nearly every municipal traffic management center and master planning nearly every traffic signal communication system. Jason is an expert at coordinating solutions and achieving consensus on complex projects that interface railroads, transit agencies, and roadway authorities, having demonstrated this on projects including the SPRINTER, San Diego Quiet Zone, and Trolley Line upgrades. Among other projects, Jason currently is working on implementing a new citywide Advanced Transportation Management System for the City of Carlsbad.

