



David Markt

Transportation Program
Committee

With more than 30 years of professional experience, David's skill set is a unique blend of technical expertise in transportation systems, traffic engineering, and ITS, with a thorough understanding of the commercial challenges facing the transportation infrastructure and systems industry. He has led or played a key role on projects that included ITS design, ATMS software development and deployment, systems integration and commissioning for freeway, tunnel, and toll facilities. His project delivery experience includes leading integration, commissioning, and operation of traffic management, toll and tunnel ITS and SCADA systems. Projects include the following: Mass DOT All-Electronic Toll Project; the Central Artery/Tunnel Project in Boston, MA; the Lindbergh Boulevard Tunnel in St. Louis, MO; the Alaskan Way Viaduct and Seawall Replacement project in Seattle, WA; the Port of Miami Tunnel in Miami, FL; and the Chesapeake Bay Bridge Tunnel systems upgrade project in Chesapeake, VA.

For over 10 years David has been leading business development efforts to drive the expansion of the transportation business by matching customer requirements to technology solutions, software products and services. This includes leading cross market product strategy, strategic partnerships, business development, product management and solution architecture efforts for the smart mobility, traffic management, road user charging, tunnel monitoring/control and transportation facility operations markets.

In his current role at Parsons, David is responsible for customer-centric project delivery leadership focused on driving the expansion of the intelligent transportation business in the Northeast Region of the U.S.

“Early in my career, I worked on multiple transportation planning projects where I built a solid background in transportation simulation modeling, impacts assessment, and alternative analysis. Intelligent Transportation Systems are on the forefront of technology innovation in the transportation industry and require a visionary approach to bring the latest technology to solving complex transportation issues.”

David earned a B.S. in Civil Engineering from Northeastern University in Boston, Massachusetts.