

# WELCOME

On behalf of the Intelligent Transportation Society of Virginia (ITSVA) Conference Planning Committee, it is with great pleasure that we welcome you to the 31st ITSVA Annual Conference! We are thrilled to host you in Richmond, Virginia, for two days of collaboration, innovation, and knowledge sharing.

This year's conference promises to be an engaging and informative event, bringing together a diverse group of state, local, and federal transportation professionals, alongside our valued partners from academia, contracting, consulting, and the student community. We have curated a program designed to showcase current Virginia initiatives, highlight cutting-edge innovations, and explore local and national best practices in the ever-evolving field of intelligent transportation.

A key highlight of the conference is the opportunity to connect directly with leading suppliers and solution providers. Our exhibit hall will feature a wide array of companies eager to share their latest products and innovations. We encourage you to take advantage of this unique opportunity to interact with exhibitors, learn about new technologies, and engage in conversations that can help drive solutions to your transportation challenges.

The ITSVA Annual Conference is more than just a meeting; it's a forum for building relationships, fostering collaboration, and shaping the future of transportation in Virginia and beyond. We are confident that your participation will be both rewarding and impactful.

We look forward to a productive and successful conference!



Zac Doerzaph  
*ITSVA President*

Alan Toppen  
*ITSVA President Elect &  
Conference Committee Chairman*

# PLANNING COMMITTEE



**ALAN TOPPEN**

**Alan Toppen, P.E.**, Conference Committee Chairman, has 22 years of experience, including 18 with Kimley-Horn in Northern Virginia. He is experienced in all aspects of ITS project delivery including needs analysis, requirements development, field design, implementation oversight, and software project management. Alan's experience also includes data analysis and performance management, having developed data-driven applications for several clients, with qualifications in Python, R, and database technologies.

**Randy Boice, PE** is T3 Design's Vice President in charge of Strategic Growth. Randy has 34 years of experience in ITS strategic planning and design. He is a recognized leader in transportation in Virginia known for his collaborative approach and his ability to build strong, high-performing teams. He believes in fostering a culture of open communication, creativity, and continuous improvement. He has a solid reputation in the industry and is well trusted by peers and clients alike. He currently serves on the ITSVA Board and is the Chair for the NVTa Technical Advisory Committee (TAC).



**RANDY BOICE**



**NADIA BOLLER**

**Nadia Boller, MBA** is ITS (Intelligent Transportation Systems)/TTG (Transportation Technology Group) Task Manager at VHB, with proficiency in ITS and traffic engineering systems. With over seventeen years of extensive experience in transportation engineering, she is a key contributor to the planning, documentation, design, and construction support of advanced ITS infrastructure, including power and communication systems that drive smarter, safer, and more sustainable mobility.



**PATRICK DOMINICK**

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**Patrick Dominick** is the Regional Sales Manager for Traffic Systems and Technology (TS&T), covering Virginia and Washington, D.C. Since joining TS&T in 2021, Patrick has focused on delivering innovative ITS products and solutions across a wide range of technologies including detection, solar applications, connectivity, vulnerable road user safety, and V2X communications. Known for his customer-first and solution-oriented approach, Patrick builds lasting relationships with clients and stakeholders while helping introduce emerging technologies to the transportation space. He currently serves on the Board of Directors for the Intelligent Transportation Society of Virginia (ITSVA).

**Tiffany Dubinsky**, AICP is the Director of Transit Planning at the Virginia Department of Rail and Public Transportation (DRPT). She has 15 years of experience in the industry, having previously served as a Statewide Transit Planning Manager at DRPT, a Principal and Senior Transportation Planner at the Richmond Regional Planning District Commission, and Regional Planner for the Northern Shenandoah Valley Regional Commission. Her responsibilities include innovation and transit technology, grants management, statewide transit and multimodal planning, and MPO coordination. Tiffany has a Master of Urban and Regional Planning from Virginia Commonwealth University and an undergraduate degree in Public Administration from James Madison University.



**TIFFANY DUBINSKY**

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**TIM FOX**

**Tim Fox** is based in Richmond VA, serving as a Vice President for Iteris' Mobility Operations Services and the company's National Practice Lead for TMC operations. He has over 30 years of ITS experience in Virginia, having continuously supported VDOT's TOC program since 1994. Tim is a member of the Program Leadership Team for VDOT's contracted Statewide TOC Services program, specializing as the Statewide TOC Manager. Tim joined the ITSVA Board of Directors in 2021.



**MENA LOCKWOOD**

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**Mena Lockwood** is an Assistant State Traffic Operations Engineer at VDOT. She has over 25 years of experience working in transportation research, planning, traffic engineering, ITS project development and Operations. Currently, her areas of responsibility include the statewide traffic monitoring program, system and data analysis, operations planning, highway network performance measures, and the connected and automated vehicle program. Mena received her undergraduate degree in Civil Engineering from Virginia Tech and a Master's Degree, also in Civil Engineering, from the University of Virginia. She is a registered professional engineer in Virginia. She is keenly interested in using emerging data sources to provide insights that enable better solutions to congestion and safety problems in the transportation network.



**AMIT SIDHAYE**

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**Amit Sidhaye** serves as the Intelligent Transportation Systems (ITS) Director at TYLin, where he oversees a wide range of ITS projects both domestically and internationally. With over 24 years of professional experience, he brings a deep understanding of the full lifecycle of ITS—ranging from planning, design, and implementation to operations, maintenance, and performance evaluation. His domain expertise encompasses transportation engineering, multi-modal transportation system planning, traffic operations, and the integration of advanced technologies to improve mobility, safety, and efficiency.



**ALVIN MARQUESS**

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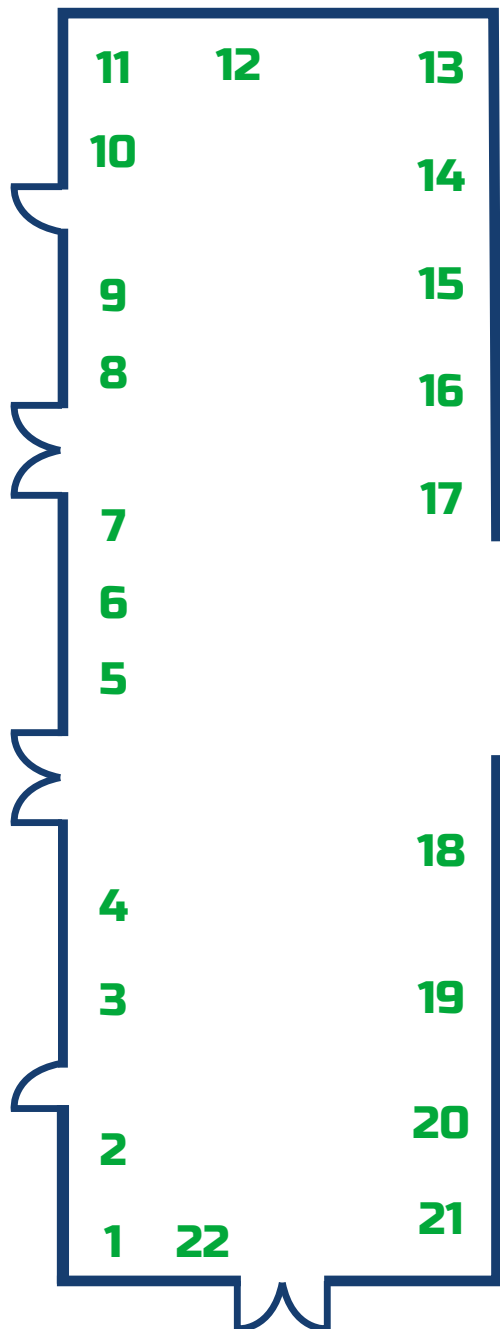
**Alvin Marquess** has 42 years of transportation engineering/operations experience. Before joining Jacobs, Alvin was the Deputy Director of Operations for Maryland State Highway's Office of Coordinated Highways Action Response Team (CHART) and Intelligent Transportation Systems (ITS) Development. This is Maryland's traffic/incident management program. Alvin's duties included program development, directing the overall operational aspects and employees of the Statewide Operations Center as well as the four regional centers, the Safety Service Patrols, coordination with surrounding states and public safety agencies while still planning and responding to large planned and unplanned events.

**Jeremy Gruzd, P.E.**, is a project manager and Associate with Kimley-Horn who has over 20 years of experience in the planning and design of Intelligent Transportation Systems (ITS) and Traffic Control Devices (TCD) for local, state and national transportation projects. His experience includes city and countywide signal system design; traffic signal design; closed circuit television, dynamic message sign deployment; and various copper, fiber and wireless networking applications. Jeremy also has experience in the design of lighting systems for site, parking, and transportation projects with experience in modeling luminaire photometrics as well as electrical power distribution and lighting control systems. Jeremy is responsible for the development of ITS, TCD and Lighting plans, specifications, and details.



**JEREMY GRUZD**

# EXHIBITORS HALL



## EXHIBITORS

- |    |  |
|----|--|
| 1  | Wavetronix                               |
| 2  | Hanwha Vision                            |
| 3  | Boschung America                         |
| 4  | Traffic System & Technology              |
| 5  | Q-Free                                   |
| 6  | Jacobs Engineering, Inc.                 |
| 7  | Iteris, Inc.                             |
| 8  | Parsons Corporation                      |
| 9  | Skyline Products                         |
| 10 | Miovision                                |
| 11 | J O Herbert Company                      |
| 12 | Traffic Plan                             |
| 13 | Intelligent Security Systems Corporation |
| 14 | Control Technologies                     |
| 15 | RadarVision                              |
| 16 | Daktronics                               |
| 17 | OTT HydroMet                             |
| 18 | SWARCO McCain Inc.                       |
| 19 | Assa Abloy                               |
| 20 | ITS Plus                                 |
| 21 | AFL Global                               |
| 22 | IMSA                                     |

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