

Continuing Education Schedule

Tuesday, July 14

8:00:00 AM	9:00:00 AM	Situational Awareness Driving New Strategies for Intersection Safety
8:45:00 AM	9:45:00 AM	Advancing Pedestrian Safety Through Adaptive Timing
9:15:00 AM	10:15:00 AM	CV2X TSP & Preemption in Practice: What Technicians Need to Know for Deployment and Maintenance
10:00:00 AM	11:30:00 AM	ATC Cabinet Overview, Still Improving
10:30:00 AM	11:30:00 AM	Improving Signal Reliability and Technician Efficiency Through Smarter Operations
2:15:00 PM	3:15:00 PM	Traffic Signal Coordination 101: Core Concepts Every Technician Should Master
2:15:00 PM	3:15:00 PM	Enhancing Intersection Reliability & Safety Through Vision-Based Multimodal Detection in Clackamas County
3:30:00 PM	4:30:00 PM	Keys to the Kingdom: Why Cabinet Security Matters More Than Ever
3:30:00 PM	4:30:00 PM	How Crosswalk Illumination Enhances RRFB Performance
4:45:00 PM	5:45:00 PM	Ames, Iowa Traffic Signal Master Plan – A Phased Approach to ITS
4:45:00 PM	5:45:00 PM	Smart Portable Traffic Signals - The Future of Temporary Traffic Control

Wednesday, July 15

8:00:00 AM	9:00:00 AM	How the MUTCD is Written
8:30:00 AM	9:30:00 AM	ITS Network Challenges: Smart Tools for Improved Serviceability & the Benefits of Following a Cybersecurity Standard
9:15:00 AM	10:15:00 AM	Interoperability in Traffic Signals
9:45:00 AM	10:45:00 AM	Traffic Signal Coordination 201: Advanced Concepts, Logic & Dynamic Strategies
10:30:00 AM	12:00:00 PM	Cabinet Configuration & Testing
11:00:00 AM	12:00:00 PM	Creative Use of AI Technology to Solve Traffic Problems
2:15:00 PM	3:45:00 PM	Cabinet Configuration & Testing
2:15:00 PM	3:15:00 PM	Leveraging Digital Twin for Safer Real-Time Traffic Signal Timing Operations
3:30:00 PM	5:00:00 PM	Basics of Municipal Tort Liability and Best Practices to Reduce Risk
4:00:00 PM	5:00:00 PM	TS2 Cabinet Advanced Troubleshooting

Thursday, July 16

8:00:00 AM	9:00:00 AM	Intersection Safety Using Dual Physical & Network Defenses to Mitigate Vulnerabilities
9:15:00 AM	10:15:00 AM	Red Light Running Mitigation, Reducing Accidents at the Intersection