

Wednesday, June 21st								
8:00 AM	Mountain District Board Meeting			Technical Tour and Social Activity (Starts at 7AM)				
8:30 AM								
9:00 AM								
9:30 AM								
10:00 AM								
10:30 AM								
11:00 AM								
11:30 AM								
12:00 PM								
12:30 PM								
1:00 PM	Opening Session/Keynote Address	Mayor of St. George, UT - Michele Randall Utah Department of Transportation Deputy Director - Lisa Wilson						
1:30 PM								
2:00 PM								
2:30 PM								
3:00 PM	Afternoon Break							
		Session	Presenter	Title		Session	Presenter	Title
3:30 PM	2A - Active Transportation and Fleet Electrification	2A.1	Brendan Russo	Analyzing the Impacts of Intersection Treatments and Traffic Characteristics on Bicyclist Safety: Development of Data-Driven Guidance on the Application of Bike Boxes, Mixing Zones, and Bicycle Signals	2B - Incident and Congestion Management	2B.1	Jasmin Mohyuddin & Devin Moore	Clark County Pedestrian Studies
4:00 PM		2A.2	Devon Brazeal	Roadway Lighting: Data Driven Decisions		2B.2	Bill Hereth & Chris Day	Planning Information at Your Fingertips: Web-based Resources
4:30 PM		2A.3	Megh KC	School Transportation Electrification: Simultaneous Route Optimization, Timetabling, and Partial Charging for Mixed Fleet		2B.3	Yung Koprowski	City of Phoenix: Towards Vision Zero

Thursday, June 22nd												
8:30 AM	Plenary Session	To Be Announced										
9:00 AM		To Be Announced										
9:30 AM		Morning Break										
		Session	Presenter	Title		Session	Presenter	Title		Session	Presenter	Title
10:00 AM	4A - ATSPMs	4A.1	David Bassett & David Bezzant	ATSPM: A Practical Application to Improve Signal Performance and Issue Resolution	4B - Transportation Technology Solutions	4B.1	Paul Barricklow	Enhanced Rest in Red for Traffic Calming	4C - Transportation Equity	4C.1	Travis Moe	Inequalities in Connected Bicycle Networks
10:30 AM		4A.2	Grant Schultz	Detecting Traffic Data Anomalies in ATSPM Data		4B.2	Jim Hanson, Joey Paskey & Nicole Jolly	Driving into the Future: How to Strategically Invest in Advanced Mobility Technology - The City of Las Vegas' Advanced Mobility Plan		4C.2	Dr. Ahmed Tageldin	Ensuring Equity in Transportation: Innovative Approaches Using Unconventional Data Sources to Transform Communities and Save Lives
11:00 AM		4A.3	Gang Xie, Jose Rodrigues & Luis Valenzuela	Enhanced Features of ATSPM and Application in Las Vegas Metropolitan Area		4B.3	Ericka Mora Campos	Identifying high-risk locations using Connected Vehicle Data		4C.3	Shashi Nambisan, Pemba Mwepu, Mehmet Erdem, & Billy Bai	An Examination of Transportation for Employees from Socio-economically Disadvantaged Populations in Las Vegas
11:30 AM	Mountain District Annual Business Luncheon											
12:00 PM	Mountain District Annual Business Luncheon											
12:30 PM	Mountain District Annual Business Luncheon											
1:00 PM	5A - Traffic Signal Design and Operations	5A.1	Victoria Edington & Lisa Edington	The Development of a Denver Traffic Signal: The Apple Doesn't Fall Far From the Tree	5B - Intelligent Transportation Systems	5B.1	Chris Lemka	The Municipal Politics to Funding ITS	5C - Rural Roadways	5C.1	Khandaker Arafin Islam & Shashi Nambisan	Rural Road Safety: A Nevada Case Study
1:30 PM		5A.2	Gang Xie, Jose Rodrigues & Luis Valenzuela	Symmetric Signal Timing Method to Achieve Four-Way Full Green Band Progression for Grid Roadway Network		5B.2	Jamie Sullivan	Implementing Road Safety Technology In The Mountain States		5C.2	Natalie Villwock-Witte	Counting Bicyclists and Pedestrians Along a Rural US Highway in New Mexico
2:00 PM		5A.3	David Andersen	Downtown Signal Timing		5B.3	Rick Ayers	Identifying and Quantifying the Causes of Congestion for States and Counties Throughout the Mountain District		5C.3	Benjamin Waldman & Jessica Herneandez	Vision Zero for a Mixed Urban and Rural Corridor
2:30 PM	Afternoon Break											
3:00 PM	6A - Safety and MUTCD	6A.1	Grant Schultz	Using the Speed Limit Setting Procedure and Tool to Determine Recommended Speeds	6B - Incident and Congestion Management	6B.1	Bill Baranowski	The Great Flood of June 1983 in Salt Lake City -Traffic Management	2C - Complete Streets	6C.1	Gwen Montgomery	N Lombard St (US30BY) Reconfiguration - Balancing the Needs of all Users
3:30 PM		6A.2	Jonathan Upchurch	The New 11th Edition of the Manual on Uniform Traffic Control Devices		6B.2	Abdullah Kurkcü	Changing Traffic Flow: Studying Denver's I-25 and 8th Avenue Interchange for Possible Closure		6C.2	Wulf Grote	Fitting Light Rail into an Arterial Street
4:00 PM	Student Traffic Bowl (Auditorium)											
4:30 PM	Student Traffic Bowl (Auditorium)											
5:00 PM	Student Traffic Bowl (Auditorium)											

**Friday, June 23rd**

Friday, June 23rd												
8:00 AM	TED Style Talks	Presenter			Title							
8:30 AM		Ken Ackeret			The Evolution of Traffic Impact Studies in Las Vegas an Historical Event Time Line							
		Andrew Vidor			Affordable Housing and Transportation: What Does it Take to Make it Work?							
		Alyssa Rodriguez			Transportation and the Social Contract							
9:00 AM	Paul Villaluz			Educating the Next Generation of Transportation Analysts								
9:30 AM	Morning Break											
		Session	Presenter	Title		Session	Presenter	Title		Session	Presenter	Title
10:00 AM	8A - Innovative Intersection Design	8A.1	Greg Baker, Tyler Hopkins, & Aaron Heumann	Beyond the Template: Innovative Intersections in the Urban Context	8B - Autonomous and Connected Vehicles	8B.1	Gary Carlin	What Millions of Connected Vehicles and 18,000 Signals Reveal About Demand Patterns and System Performance Across the Mountain District	8C - Vision Zero	8C.1	Michael Griffith	Video Analytics - Saving Lives through this emerging Approach
10:30 AM		8A.2	Mark T. Johnson	Traffic Planning with Roundabouts: Performance-based Methodology to Maximize Benefits and Cost Ratios		8B.2	Peter Jager	Automated Vehicle Road Readiness Study		8C.2	Brenden Paradies	What role do Engineer's play in transporting kids safely to and from school?
11:00 AM		8A.3	Nathan Wade	How agencies are using data to save lives		8B.3	Rick Ayers	Understanding Origin Destination Travel Patterns Using High Fidelity Probe Data		8C.3	Devin Joslin & Charlie Alexander	City of Boulder's Vision Zero Action Plan
11:30 AM	Awards Lunch / Closing Speaker											
12:00 PM	Zion National Park Historian - Lyman Hafan											
12:30 PM												