

Tuesday, March 5, 2019

7:30am-8:30am Registration, Exhibits & Breakfast

8:30am-9am Welcome

9am-10am **Technology Innovation Panel**

10am-10:30am [Speed Networking](#) & Exhibits

10:30-11:30am P15 Smart Work Zone Strategies and the Future of Construction	10:30-11:30am Water Quality (proposal pending from City of Denver)	10:30-11:30am P23 Negotiate, Don't Bid: Design is not a commodity	10:30-11:30am P21 Tale of Four Cities	10:30-11:30am UTILITY WORKSHOP, Part 1 Limited capacity; advance registration is required
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11:30am-12:15pm Exhibits and Buffet Lunch

12:15pm-1:15pm **Colorado 811/Subsurface Utility Engineering plus Safety Commission**

1:15pm-2pm Dessert, [Speed Networking](#) & Exhibits

2pm-2:40pm P22 The Future Isn't What It USED to Be - Going Global with Smart Cities?	2pm-2:40pm P17 Collaborative Compliance: Civil Rights & Small Business Programs	2pm-2:40pm P20 Marketing Do's and Don'ts for A&E Firms	2pm-2:40pm P02 Beyond 'Why Quality' Leveraging the Quality Process to Enhance Collaboration	2pm-2:40pm UTILITY WORKSHOP, Part 2 Limited capacity; advance registration is required
2:50pm-3:30pm P01 EJMT Systems-maintaining and upgrading Apollo era technologies	2:50pm-3:30pm P13 Navigating CDOT Engineering Contracts and the MPA Process	2:50pm-3:30pm P09 Bad to Better - Negotiation and Communication skills for technical professionals	2:50pm-3:30pm P19 Winter Maintenance and Weather Technology Considerations in Transportation Design	2:50pm-3:30pm UTILITY WORKSHOP, Part 3 Limited capacity; advance registration is required

3:30pm-4pm [Speed Networking](#) & Exhibits

4pm-4:30pm **P14 Project First - It's Not a Pilot Program Anymore**

4:30pm-5pm **P12 Construction Critical Path Method Schedules**

5pm-6:30pm Exhibits and Reception

2019 TRAINING FOR TRANSPORTATION & ENVIRONMENTAL PROFESSIONALS Presented by ACEC Colorado at the Westin Westminster Hotel
 Wednesday, March 6, 2019

7:30am-8:15am Registration, Exhibits & Breakfast

8:15am-8:30am Welcome from CDOT Executive Director (invited)

8:30am-9:30am **P11 Bentley Cloud Based Tools: ProjectWise 'Share' and ProjectWise 'Edge' Mobile**

9:30am-10am [Speed Networking](#) & Exhibits

10am-10:40am P10 Navigating Opportunities in Virtual Reality	10am-10:40am P07 Minimizing Risk and Cost through 2D Hydraulic Modeling as Demonstrated by the US34 Canyon Permanent Repairs Project	10am-10:40am P04 I-95 Express Lanes, Jacksonville, Florida: From Controversy to Consent	10am-10:40am P06 Lessons Learned from Recent CMGC Projects	10am-10:40am Need details from Jane Board proposal
10:50am-11:30am P05 From 'Virtually Indescribable' to 'Virtual Reality': Leveraging interactive 3D visualization technology to drive stakeholder buy in	10:50am-11:30am P24 High Density Aerial Lidar for Transportation and Hydraulics Engineering	10:50am-11:30am P16 Moraine Avenue US-36 Bridge Replacement Project	10:50am-11:30am P18 Performance-Based Project Delivery Selection for Highway Design and Construction Projects	10:50am-11:30am Need details for Water Quality CDPHE

11:30am-12pm Lunch

12pm-1pm **P08 Resiliency: Planning and Adapting to the Challenge**

1pm-1:15pm Wrap-up

Utility Workshop – Classes will run as a 3-part workshop and advance registration is required.

[Speed Networking](#) – Opportunity for small businesses and DBEs to meet larger firms; 10-minute appointments available during break times.