

**2018 TAC Conference & Exhibition
Preliminary Technical Program
TCU Place, Saskatoon, SK**

MONDAY, OCTOBER 1

TAC Opening Plenary
09:00-11:00; Grand Salon

W. H. Yeates Exhibition open w/ Refreshment Break
11:00-12:00; Regal A & B

Lunch
12:00-13:30; Grand Salon

ROOM LEVEL	Blair Nelson Upper Level	Gallery Suite I Main Level	Gallery Suite II Main Level	Gallery A Main Level	Gallery B Main Level	Gallery C Main Level	Gallery D Main Level	Centennial Hall A Lower Level	Centennial Hall B Lower Level	Centennial Hall C Lower Level	West Room Lower Level
13:45 - 15:15	Innovation and Technology in Road Construction: Evolving Transportation (A) MCSC	General Issues in Road Safety (A) RSSC	Testing and Modeling of Road and Embankment Materials (A) SMSC	Geometric Design Considerations and Emerging Issues GDSC	Structures (A) SSC	Innovations in Roadway Engineering from Around the World CNC-WRA	Zero Emission Vehicles (ZEV) Challenge & Opportunity for Canada ICC	Expectations: Getting Jurisdiction Ready for CAVs TOMSC, CAVTF	Innovations in Pavement Management, Engineering and Technologies (A) PVSC	Innovations in Asset Management AMTF	Innovative Ways to Create Active Transportation in Small Municipalities SMTF
15:15 - 15:45	30-MINUTE REFRESHMENT BREAK (Exhibition Hall, Regal A & B)										
15:45 - 17:15	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Evolution in the Transportation Workplace (Effective Onboarding, Transitions and Innovations) EHRDC	Emerging Transportation Strategies for Small Municipalities SMTF

LEGEND			
AMTF	Asset Management Task Force	SMTF	Small Municipalities Task Force
CAVTF	Connected & Automated Vehicle Task Force	SMSC	Soils & Materials Standing Committee
CNC-WRA	CNC-WRA Governing Task Force	SSC	Structures Standing Committee
EHRDC	Education & Human Resources Development Council	STSC	Sustainable Transportation Standing Committee
EALSC	Environmental Advisory and Legislation Standing Committee	TOMSC	Traffic Operations & Management Standing Committee
EC	Environment Council	TFSC	Transportation Finance Standing Committee
GDSC	Geometric Design Standing Committee	TPRSC	Transportation Planning & Research Standing Committee
ICCC	Integrated Committee on Climate Change		
MCSC	Maintenance & Construction Standing Committee	LOC	Local Organizing Committee
PVSC	Pavements Standing Committee		Panel Discussions
PUMS	Public Utilities Management Subcommittee		Workshops
RSSC	Road Safety Standing Committee		French presentations and simultaneous interpretation

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TUESDAY, OCTOBER 2

ROOM LEVEL	Blair Nelson Upper Level	Gallery Suite I Main Level	Gallery Suite II Main Level	Gallery A Main Level	Gallery B Main Level	Gallery C Main Level	Gallery D Main Level	Centennial Hall B Lower Level	Centennial Hall C Lower Level	West Room Lower Level
08:30 - 10:00	Federal Environmental Legislation Updates: Do you know your New Responsibilities? EALSC	Utility Risk on Transportation Projects PUMS	Testing and Modeling of Road and Embankment Materials (B) SMSC	Innovation and Technology in Summer and Winter Maintenance: Evolving Transportation MCSC	Structures (B) SSC	Emerging Issues in Urban Transportation: Can New Mobility Solve Transit's First-and Last-Mile Challenge? STSC	Safe Systems Approach to Road Safety RSSC	High School Outreach EHRDC	Human Factors Consideration and Safety Performance of New Pedestrian and Bicycle Infrastructure RSSC	Innovations in Transportation Asset(s) Data Collection AMTF
10:00 - 10:30	30-MINUTE REFRESHMENT BREAK (Exhibition Hall, Regal A & B)									
10:30 - 12:00	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Best Practices in Urban Transportation Planning (A) TPRSC	Cont'd	Cont'd	Cont'd	Cont'd
12:00 - 13:30	LUNCH (Grand Salon)									
13:45 - 15:15	2018 TAC Environmental Achievement Award Finalists EC	Innovations in Pavement Management, Engineering and Technologies (B) PVSC	Green Technology in Geotechnical and Materials Engineering SMSC	Climate Change Adaptation and Mitigation Solutions for Transportation Design and Construction ICCC	2018 TAC Sustainable Urban Transportation Award Finalists STSC	Best Practices in Urban Transportation Planning (B) TPRSC	Vision Zero RSSC	High School Outreach EHRDC Cont'd	Building for the Future: Construction Management Retention and Expertise EHRDC	Transportation in the 21st Century: Riding on Bits and Bytes TOMSC, CAVTF
15:15 - 15:45	30-MINUTE REFRESHMENT BREAK (Exhibition Hall, Regal A & B)									
15:45 - 17:15	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	University Session EHRDC	Small Municipalities: Innovative Transportation Solutions to Enhance Sustainability STSC, SMTF	Use of Emerging Technology to Measure Safety RSSC

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WEDNESDAY, OCTOBER 3

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08:30 - 10:00	Invasive Species Management: Innovative Approaches and Technologies EC	Cycling Solutions: Improving Cycling Infrastructure STSC	Goods Movement TPRSC	Carbon 101: GHG Emission Measurements ICCC	Innovation in Geotechnical Materials and Engineering (A) SMSC	Designing Streets for all Road Users (A) RSSC	General Issues in Road Safety (B) RSSC	Pavement Preservation PVSC	AVs-The Death of Public Transit and the Re-emergence of Urban Sprawl: A Debate CAVTF
10:00 - 10:30	30-MINUTE REFRESHMENT BREAK (Gallery Foyer)								
10:30 - 12:00	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Cont'd	Retiring Soon? What's Next in your Career? EHRDC
12:00 - 13:30	LUNCH (Grand Salon)								
13:45 - 15:15	Pricing Transportation for Sustainable Mobility: New Thinking in Transit, Roads, Parking and New Mobility TFSC	Innovation and Technology in Road Construction: Evolving Transportation (B) MCSC	Innovative Traffic Control TOMSC	Innovations in Pavement Design Software: State of the Practice PVSC	Innovation in Geotechnical Materials and Engineering (B) SMSC	Designing Streets for all Road Users (B) RSSC	2018 TAC Road Safety Engineering Award Finalists RSSC	Innovations in Environmental Technologies EC	CAV Information Platforms and Human Resource Needs CAVTF, EHRDC
15:15 - 15:45	30-MINUTE REFRESHMENT BREAK (Gallery Foyer)								
15:45 - 17:15		Cont'd	Cont'd	Cont'd	Cont'd	Roundabout Challenges in Design to Operations GDSC	2018 TAC Educational Achievement Award Finalists EHRDC		Planning and Designing Roads for Smart Cities CAVTF

POSTER SESSION
(Gallery Foyer)

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