Join us for our
20TH ANNUAL FALL FORUM

Tuesday, October 21, 2014
The Continuing Education and Conference Center,
University of Minnesota, St. Paul Campus
1890 Buford Avenue, Saint Paul, MN 55108

With a Follow-on ITS Minnesota Special Strategy Meeting
(Fall Forum registrants welcome)
Wednesday, October 22, 2014, 7:00AM (breakfast) to noon
Holiday Inn St. Paul (3M Area), 2201 Burns Ave., St. Paul, MN 55119

Engage in discussions on
• Autonomous and Connected Vehicles
• Intelligent Work Zone
• Traffic Management Systems and Technology
• Traveler Information
• Big Data
• and more

Listen to speakers from
• ITS America
• US DOT
• AASHTO
• Roadway Safety Institute
• Humphrey Institute
• MnDOT Leadership
• and more

And network at an end-of-day
• Sponsors Reception
ITS Minnesota 2014 Fall Forum

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Continuing Education and Conference center (CECC),
1890 Buford Avenue, St. Paul, MN 55108

7:00 AM to 8:00 AM  Registration and Breakfast

8:00 AM to 8:15 AM  Welcome and ITSMN Update
Terry Haukom, President, ITSMN

8:15 AM to 10:00 AM  Traffic Management Systems
James Sturrock, USDOT
- I-35E MnPASS Extension
- Update on RTMC and IRIS
- Systems Engineering for the Advanced Traffic and Safety Management Systems
- City of Minneapolis TMC Upgrade
- Understanding the Potential for Video Analytics to Support Traffic Management Functions
- Truck Parking Availability System (TPAS) Study
Peter Muehlbach, PB
Jim Kranig, MnDOT
Dan Nelson, URS
Derek Nieveen, Iteris; Dan Elder, Brown Traffic
Linda Preisen, Athey Creek
John Tompkins, MnDOT; Ted Morris, UMN

10:00 AM to 10:30 AM  Break

10:30 AM to 11:45 PM  Smart (Autonomous and Connected) Vehicles
Ray Starr, MnDOT
- Connected Vehicles Regional Pilot Deployment Program
- Connected Vehicles Footprint Analysis
- Self-Driving Vehicles - Opportunities and Challenges for Minnesota
Kate Hartman, USDOT
Jim Wright, AASHTO
Frank Douma and Adeel Lari, UMN
Max Donath, UMN

11:45 AM to 12:15 PM  Lunch

12:15 PM to 12:45 PM  Keynote Address
Susan Mulvihill, MnDOT
ITS Minnesota 2014 Fall Forum

Tuesday, October 21, 2014 (continued)

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12:45 PM to 1:15 PM
ITS America Update
Paul Feenstra, ITSA

1:15 PM to 1:30 PM
Break

1:30 PM to 2:15 PM
Intelligent Work Zone
Jon Jackels, SRF
- ENTERPRISE Pooled Fund – Synthesis of Intelligent Work Zone Practices
  Tina Roelfs, Athey Creek
- Summary and Review of the FHWA Work Zone ITS Implementation Guide
  Todd Foster, VerMac
- Statewide Intelligent Work Zone Deployment in Iowa
  Eric Johnson, Street Smart Rental

2:15 PM to 2:45 PM
Break

2:45 PM to 3:15 PM
Update on MnDOT ITS Development Activities
Cory Johnson, MnDOT
- ITS Innovative Idea Individual Project Overviews
  ITS Innovative Idea Program Winners

3:15 PM to 4:00 PM
Travel Time and Big Data
Daryl Taavola, URS
- Length-Based Vehicle Reidentification For Travel Time Measurement
  Rob Hranac, Iteris
- Bluetooth Re-identification on Arterials vs Freeways
  Donna Nelson, Traffax
- Bringing Travel Time Reliability to Planning and Design World
  Jim McCarthy, USDOT

4:00 PM
Adjourn to Sponsors’ Reception

4:00 PM to 5:30 PM
Sponsors’ Reception

Note: Event continues following morning (Wednesday, October 22, 2014, 7:00 AM Breakfast to 12:00 noon Adjourn, Fall Forum registrants welcome), ITSMN Board of Directors’ Special Strategy Meeting with ITSA and Guidestar Executive Committee representatives at Holiday Inn St. Paul, I-94 East (3M Area), 2201 Burns Ave., St. Paul, MN 55119
ITS Minnesota 2014 Fall Forum

(Note location of 2nd day event)
Wednesday, October 22, 2014
Holiday Inn St. Paul, I-94-East,
2201 Burns Ave., St. Paul, MN 55119

ITSMN Board Of Directors Special Strategy Meeting

Wednesday, Oct 22
7:00 AM to 8:00 AM  Breakfast

8:00 AM to 8:45 AM  Consultative Session with ITS America (ITSA’s Paul Feenstra attending)
• Strengthening Relationship
• Education and Advocacy Support
• Website

8:45 AM to 9:30 AM  Consultative Session with Guidestar Executive Committee Representatives
• Mutually beneficial strategic direction and guidance for ITSMN
• Discussion of Synergistic Marketing and Communication Concepts

9:30 AM to 10:00 AM  Break

10:00 AM to 12:00 PM  ITSMN Strategic Discussions
• Membership Enhancement and Member Service Enhancement
• New Director Candidates
• New Committee Objectives and leadership Candidates
• Future Annual meeting Concepts:
• Invite Neighboring States,
  o 2-day event,
  o Reception,
  o Site,
  o Content, Location,
  o Time of year
• Ways to Better Engage Local Agencies
• Enhancement Concepts for:
  o Seminars, Workshops,
  o Invitation of Prominent national and International Experts,
  o Newsletters,
  o Website

12:00 PM  Adjourn
2014 Members

ADDCO
Alliant Engineering
Athey Creek Consultants
Bolton & Menk
Brown Traffic
Castle Rock Associates
City of Minneapolis
City of St. Paul
Daktronics
Egan
FHWA-Minnesota Division
HDR
Hennepin County
Iteris
Kimley-Horn

KLJ Engineering
McLeod County
Metro Transit
Minnesota Department of Transportation
Olmsted County
Parsons Brinckerhoff
Pierce Pini and Associates
SEH
SES America
SRF Consulting Group
Street Smart Rental
Traffic Control Corporation
University of Minnesota CTS
URS
WSB

Thank you for your support of and participation in ITS Minnesota!
2015 Membership Drive

Please join us...

It is easier than ever to renew or begin your 2015 membership with ITS Minnesota!

Visit itsmn.org

Click "Joining ITS Minnesota" to submit your organization's 2015 membership information online today

For more information:
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