

55th ANNUAL ITE INTERMOUNTAIN SECTION MEETING

Snow King Resort - Jackson, Wyoming

Thursday Afternoon – May 14, 2015

1:00 PM to 2:00 PM

Registration: Snow King Level Two

2:00 PM to 5:00 PM

Complete Streets Panel:

Federal, Regional and Local Perspectives

Grand Teton Room – Snow King Resort

Expert Panel

Greg Scott, Wasatch Front Regional Council MPO, UT

Kent Fugal PE, PTOE - Idaho Falls City, ID

Mike Hand - Regional Transportation Commission, NV

Lloyd Rue PE – FHWA, MT

Terry Smith PE, City of Billings, MT

Mike Brown PE, PTP, AICP - Metro Analytics, Inc., UT

2:00 PM **Panel Introduction / Session Format**

Intro by Bruce Christensen, PE, PTOE

Intermountain Section Past President

2:10 PM **Individual Panel Presentations**

3:20 PM **Break**

3:35 PM **Panel Presentation with Session Q & A**

4:15 PM **Street Plan Presentation** (visualization tool for complete street development)

4:45 PM **Final Panel Q & A**

Friday Morning – May 15, 2015

7:30 AM **Registration: Snow King Level Two**

8:00 AM **Welcome to the Meeting**

DJ Clark, PE, PTOE

Intermountain Section President

8:10 AM **Session 1**

Intro by Leah Kelsey, PE

Candidate for Intermountain Section

2nd Vice President

8:20 AM **Cutting A Deal on Capitol Hill: Finding A Traffic Solution**

Charles Allen, PE – Interplanco

Midvale, UT

8:45 AM **Traffic Modeling of Transit Oriented Development: Intersection Design, Street Connectivity, Traffic Calming Measures, and Accessibility Issues**

Ivana M. Tasic

University of Utah – Salt Lake City, UT

Intro by Cameron Waite, PE, PTOE

Candidate for Intermountain Section

2nd Vice President

9:10 AM **Screening Urban Road Network for Corridors with Promise**

(Student paper winner)

Yue Zhao, Ph.D candidate

University of Nevada, Reno NV

9:35 AM **UDOT Traffic Studies Report**

Jesse Sweeten, PE - UDOT

Kordel Braley, PE, PTOE

RSG Inc. – Salt Lake City, UT

10:00 AM **Break**

10:15 AM **Session 2**

Introduction by Tim Boschert

Intermountain Section 1st Vice President

10:25 AM **Differential Bike Detection: One Tool For Meeting USDOT Secretary's Mayor's Challenge**

John Schear, PE, PTOE – Iteris, Inc.

Introduction by Erin Claunch, PE

Candidate Section Sec/Treasurer

10:50 AM **UDOT and Bike Detection**

Marjorie Rasmussen, PE

UDOT Region 2 Salt Lake City, UT

Introduction by Joey Staszczuk, PE
Candidate Section Sec/Treasurer

11:15 AM **New UDOT Pedestrian Enhancement Standards**

Eric Mason, PE, - O'Neill & Co.

Andrea Umphenour - O'Neill & Co.

Taylorville, UT

11:45 PM **Lunch Break: Student Mixer**
(Professional attendees must pay)

Friday Afternoon – May 15, 2015

1:15 PM **Intermountain Section 2015 Business Meeting**

2:10 PM **Session 3**

Introduction by Devin Moore, PE, PTOE

Intermountain Section 2nd Vice President

2:20 PM **International ITE Update**

John Kennedy, PE

ITE International President

2:30 PM **International Vice President Candidate**

Shawn Leight, PE, PTOE, PTP, FITE

2:40 PM **International Vice President Candidate**

Jimmy Lin, PE, PTOE, FITE

2:50 PM **Bike Detection**

Matt Zinn PE, - Eberle Design, Inc.

Pheonix, AZ

3:15 PM **Next Generation in Battery Backup Systems**

Jake Hysell- Blue Earth Energy Power

Wilsonville, OR

3:45 PM **Intermountain Section Executive Board Meeting**

4:00 - 6:00 PM Vendor Display and Social

Saturday Morning – May 16, 2015

7:00 AM Idaho Chapter Breakfast Meeting
Timberline 3 - Snow King Resort

Saturday Morning – May 16, 2015

- 8:10 AM **Session 4**
Matt Weir, PE, TE, PTOE
Candidate Western District
Secretary/Treasurer
- 8:20 AM **Nevada DOT Traffic Safety Program**
PD Kiser, PE – NvDOT, Carson City, NV
- 8:45 AM **Ada County Highway District's Flashing Yellow Arrow Initiative**
Tim Curns, PE – ACHD Garden City, ID
- 9:10 AM **Potential for Illuminated Pavement Markers on Utah Roads**
Spencer Taylor – University of Utah, Salt Lake City, UT
- 9:35 AM **Deterministic Tool for Operational and Safety Assessment of Innovative Intersection/Interchange Design Alts**
Milan T. Zlatkovic, Ph D. – University of Utah, Salt Lake City, UT
- 10:00 AM **Break**
- 10:15 AM **Session 5**
Mark Spencer, PE
Candidate for Western District
Secretary/Treasurer
- 10:25 AM **A Mountain Accord in the Making**
Jon Nepstad, AICP, Fehr & Peers, Inc – Salt Lake City, UT Ryan Kump, PE – Sandy City, UT
- 10:50 AM **Kalispell Bypass: A Decade of Engineering Challenges**
Kathy Harris, PE – KLJ Engineering, Helena, MT
- 11:15 AM **Interstate 90 High Tension Cable Guardrail**
Scott Keller, PE – MSU Bozeman, MT
- 11:40 AM **What is TPCB, What Does it Offer Me?**
Ken Ackeret, PE, PTOE - Kimley Horn & Assoc, Las Vegas, NV Alf Guebert, PE, PTOE - Watt Consulting Group, Calgary, Canada Tim Harpst, PE - Horrocks Engineers, Pleasant Grove, UT

12:10 PM **Section Annual Awards Luncheon**
Keynote Speakers: Matt Stirn and Rebecca Sgouros, Jackson Hole Historical Society and Museum ***"Teton Archaeological Research: Prehistoric Discovery"***

VENDORS PARTICIPATING

- Advanced Traffic Products, Inc.
Airsage
AM Signal, Inc.
Ameron Pole Products
ComNet
Coral Sales Company
Daktronics
Econolite
ELTEC
Gades Sales Company
Intermountain Traffic, LLC
Leotek Electronics USA
Northwest Signal
Pelco Products, Inc.
Skyline Products, Inc.
Summit Traffic Solutions
3M Traffic Safety and Security Division
Trinity Highway Products
Utah LTAP
Western Systems, Inc.

Please take the time to say THANK YOU to all of our vendors. They are instrumental in helping us make this meeting a success!

PROGRAM



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Jackson, Wyoming
May 14-16, 2015**