

54th ANNUAL ITE INTERMOUNTAIN SECTION MEETING

Snow King Resort - Jackson, Wyoming

Thursday Afternoon – May 15, 2014

1:00 PM to 2:00 PM Registration

2:00 PM to 5:00 PM **Young Professional's Course**

Sustainable Transportation

Michael Sanderson, PE, PTOE, LEED AP

Danielle Scharf, PE, PTOE, LEED AP

Sanderson Stewart

2:00 PM **Session 1**

Intro by Molly O'Brien, PE, PTOE
Intermountain Section Past President

2:05 PM **Memorial Drive Improvement Project**

Kent Fugal, PE, PTOE – City of Idaho Falls
Idaho Falls, ID

2:30 PM **Interstate 90 High Tension Cable
Guardrail**

Scott Keller, PE – Montana State University
Bozeman, MT

2:55 PM **Turbo Roundabouts and Pedestrian
Crossings at 2-Lane Roundabouts**

Bill Baranowski, PE
City of West Jordan, UT

3:20 PM Break

3:35 PM **Session 2**

Intro by D.J. Clark, PE, PTOE
Intermountain Section 1st Vice President

3:40 PM **Diverging Diamond Interchanges:
Guidelines for Analysis, Design and
Operations"**

Lee Cabell, PE, PTOE and Friends
Horrocks Engineers

Friday Morning – May 16, 2014

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

Bruce Christensen, PE, PTOE
Intermountain Section President

8:10 AM **Session 3**

Intro by Andrew Cibor, PE, PTOE
Candidate for Intermountain Section
Secretary-Treasurer

8:20 AM **Great Streets/People St**
Zaki Mustafa, PE – Los Angeles DOT
Los Angeles, CA

8:45 AM **Connected Vehicles Presentation**
Ryan McKibben – Western Systems
Portland, OR

9:10 AM **Balancing the Transportation
Relationship**
John Dorny, PE – Horrocks Engineers
Pleasant Grove, UT
Paul Goodrich, PE – City of Orem, UT

9:35 AM **Are You Counting Pedestrian and
Bicycles?**
Robert C. Acevedo, EI – Traffic Works,
LLC – Reno, NV

10:00 AM Break

10:15 AM **Session 4**
Introduction by Tim Boschert
Intermountain Section 2nd Vice President

10:25 AM **"Smart Transportation Planning" Opens
the Door for Value-Driven
Recommendations in Eagle, Idaho**
Andrew Cibor, PE, PTOE – Ada County
Highway District – Boise, ID
Yuri Mereszczak, PE – Kittleson &
Associates, Inc. – Boise, ID

10:50 AM **"Streamlining" the MUTCD**
Jonathan Upchurch, PhD, PE, PTOE
Transportation Engineering Consultant
Ivins, UT

11:15 AM **Driving the Economy: Quantifying the
Needs and Importance of Freight
Mobility**
Jon Pascal, PE, PTOE – Transpo Group
Kirkland, WA
Brent Turley, PE – Transpo Group
Salt Lake City, UT

11:40 AM **Billings Bypass: Rescaled, Re-scoped
and Finally Decided?**
Lloyd Rue, PE – USDOT/FHWA
Clancy, MT

12:05 AM Student Mixer Lunch
(Professional attendees must pay)

Friday Afternoon – May 16, 2014

1:00 PM **Intermountain Section 2014
Business Meeting**

2:10 PM **Session 5**
Introduction by Devin Moore, EIT
Intermountain Section Secretary/Treasurer

2:20 PM **International ITE Update**
W. Hibbett Neel, Jr., PE
International President

2:30 PM **International Vice President Candidate**
Paula Flores-Benway, FITE

2:40 PM **International Vice President Candidate**
Ray Davis, PE, PTOE, FITE

2:50 PM **Overview of USDOT's Connected
Vehicle Program and Objectives**
Ed Fok, PE, PTOE – FHWA
Los Angeles, CA

3:15 PM **Modeling and Optimization of Land Use
and Transportation for a 3-D, Car-free,
Walkable City**
Bradley Mecham, EI - Avenue Consultants
Taylorsville, UT

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

3:45 - 6:00 PM Vendor Display and Social

Saturday Morning – May 17, 2014

7:00 AM Montana Chapter Breakfast Meeting
Timberline 1 (room)
(Attendees must pay)

Idaho Chapter Breakfast Meeting
Timberline 3 (room)
(Attendees must pay)

8:15 AM **Session 6**
Introduction by Matt Weir, PE, TE, PTOE
Candidate for Western District
Secretary/Treasurer

- 8:20 AM **Getting to Yes for Traffic Safety**
Monica Suter, PE, TE, PTOE
City of Santa Ana, CA
- 8:45 AM **Signalized Intersection Safety in Utah**
Grant Schultz, PhD, PE, PTOE – Brigham
Young University – Provo, UT
- 9:10 AM **Hot Spot Identification and Analysis
Methodology**
Jacob Farnsworth, EIT – Kimley-Horn &
Associates, Inc. – Las Vegas, NV
- 9:35 AM **US-6; A Decade of Improvement on the
Most Deadly US Highway**
Blake Unguren, PE – Avenue Consultants –
Taylorsville, UT
- 10:00 AM Break
- 10:15 AM **Session 7**
Introduction by Mark Spencer, PE
Candidate for Western District
Secretary/Treasurer
- 10:20 AM **I-80 Variable Speed Limit in Parley's
Canyon**
Brian Christensen, PE, PTOE – Horrocks
Engineers – Pleasant Grove, UT
- 10:45 AM **Student Paper Competition Winner**
- 11:10 AM **Assessment of LRT and TSP Impacts on
Urban Corridors in Salt Lake City**
Milan Zlatkovic, PhD – University of Utah
Salt Lake City, UT
- 11:35 AM **Expect more with less; the ability to
measure intersection performance with an
ATC**
John Meusch, PE – Northwest Signal
Tualatin, OR
- 12:00 PM **Annual Luncheon**
Keynote Speaker: Jonathan Upchurch, PhD,
PE, PTOE Transportation Engineering
Consultant Ivins, UT
**“Grand Teton National Park: Away from
the Road.”**

VENDORS PARTICIPATING

Advanced Traffic Products, Inc.
AM Signal, Inc.
Coral Sales Company
Gades Sales Company
Intermountain Traffic, LLC
Leotek Electronics USA
Northwest Signal
Sky Bracket
Summit Traffic Solutions
3M Traffic Safety Systems
Traffic Signal Controls, Inc.
Trinity Highway Products
Utah LTAP
Western Systems

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

PROGRAM



54th ANNUAL MEETING
ITE INTERMOUNTAIN SECTION

Snow King Resort
Jackson, Wyoming
May 15-17, 2014