



January 15, 2011

Dear Intermountain Section Member:

The 51st Annual Meeting of the ITE Intermountain Section will be May 19 - 21, 2011 at the Snow King Resort in Jackson, Wyoming. In addition to the regular technical program, this year we will again be offering a special in depth technical session on Thursday afternoon starting at 2:00 PM. This year's session will focus on **Doing More with Less – Innovative Transportation Solutions**. More details will be available on the Section website as soon as the meeting agenda is finalized, but please plan now to attend all three days of activities.

Once again, Northwestern University's Center for Public Safety will conduct a special training course immediately prior to our meeting. This year's course will be a **Highway Capacity Workshop** featuring the new 2010 Highway Capacity Manual. It will be held May 16-18 at the Snow King Resort. In addition, the Intermountain Section will be offering, at no charge, a specialty course for young professionals on **Career Planning for Success**, which will be offered from 2:00 - 5:00 PM on Thursday, May 19. If you plan to attend this course, please indicate this on your meeting registration form.

At the conclusion of the conference on Saturday, May 21, 2011 the Montana State University ITE Student Chapter will again be hosting their annual golf tournament fundraiser. Please plan on sticking around and enjoying a great afternoon of fun on a great course.

Registration materials are available online at [www.westernite.org/Sections/intermountain/index.html](http://www.westernite.org/Sections/intermountain/index.html). Please plan to make your arrangements early. This meeting is a great opportunity to meet and exchange ideas with others in our profession. Also, vendors from around the region will display their products and provide product representatives to answer your questions.

Enclosed is information about registration, the special sessions, presentations, awards and the golf tournament. The Snow King is holding **90 rooms** for us until **April 1, 2011**. I encourage you to make your reservation now by calling 1-800-522-KING or visiting their website at [www.snowkingresort.com](http://www.snowkingresort.com). The quoted room rates are:

<b>Single/Double</b>	<b>\$105.00 plus tax/night</b>
<b>Triple</b>	<b>\$115.00 plus tax/night</b>
<b>Quad</b>	<b>\$125.00 plus tax/night</b>
<b>Condos</b>	<b>Starting at \$165.00 plus tax/night</b>

If you have any questions, please contact me or one of the other Section officers. I hope to see you in Jackson and remember, no ties allowed!

Sincerely,

Danielle Scharf, P.E., PTOE, LEED AP  
President, Intermountain Section ITE



## PRELIMINARY PROGRAM

### Thursday, May 19, 2011

1:00 PM – 2:00 PM	Registration
2:00 PM – 5:00 PM	Young Professionals Course: Career Planning for Success
2:00 PM – 5:00 PM	In-Depth Technical Session: Doing More With Less – Innovative Transportation Solutions
5:30 PM	Student Mixer

### Friday, May 20, 2011

7:00 AM – 8:00 AM	Registration
8:00 AM – 8:10 AM	Welcome to the Meeting Danielle Scharf, P.E., PTOE, LEED AP, Intermountain Section President Jim Pline, P.E., PTOE, Founding Member of Intermountain Section
8:10 AM – 10:00 AM	First Regular Session
10:00 AM – 10:15 AM	Break
10:15 AM – 11:40 AM	Second Regular Session
12:00 AM – 1:00 PM	Lunch on Your Own
1:00 PM – 2:00 PM	Intermountain Section 2011 Business Meeting
2:00 PM – 2:15 PM	Break
2:15 PM – 2:25 PM	International ITE Update
2:25 PM – 2:45 PM	International Vice President Candidates
2:45 PM – 3:30 PM	Third Regular Session
3:30 PM – 6:30 PM	Vendor Display and Social

### Saturday, May 21, 2011

7:00 AM – 8:00 AM	Idaho and Montana Chapter Breakfast Meetings (Attendees Must Pay for their Breakfast)
8:15 AM – 10:00 AM	Fourth Regular Session
10:00 AM – 10:15 AM	Break
10:15 AM – 11:45 AM	Fifth Regular Session
12:00 PM – 1:00 PM	Annual Luncheon and Awards Ceremony
1:00 PM	Montana State University Golf Tournament



**PRE-REGISTRATION FORM**

(Please print or type one form for each individual)

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Business Affiliation: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Phone: \_\_\_\_\_ Nickname Desired for Name Tag: \_\_\_\_\_

E-Mail: \_\_\_\_\_

<b>The registration fees are:</b>	Number	Amount
Pre-Registration (dues and one luncheon) prior to April 15, 2011... \$80.00 (ITE Member)	_____	_____
Pre-Registration (dues and one luncheon) prior to April 15, 2011... \$90.00 (Non-Member)	_____	_____
Registration (dues and one luncheon) after April 15, 2011..... \$95.00 (ITE Member)	_____	_____
Registration (dues and one luncheon) after April 15, 2011..... \$105.00 (Non-Member)	_____	_____
Student Registration (includes luncheon)..... \$25.00	_____	_____
Extra Luncheon Guest (each) ..... \$25.00	_____	_____
Continuing Education Credits Certificate from ITE (included)		
<b>Total Registration Fee \$</b>		<b>_____</b>

- Please check if attending the Young Professionals course on Thursday afternoon
- Please check if attending the Technical Session on Thursday afternoon
- Please check if you would prefer your contact information not be shared with others

Please mail pre-registration form and payment to:

**Intermountain Section ITE  
P.O. Box 186  
Billings, MT 59103**

**Questions? Please contact:**  
 Bruce Christensen  
 (208) 886-7860  
[Bruce.Christensen@itd.idaho.gov](mailto:Bruce.Christensen@itd.idaho.gov)

After **May 1, 2011**, please plan to register in Jackson.

Make checks payable to: **INTERMOUNTAIN SECTION OF ITE**



## VENDOR REGISTRATION

**Any vendors who wish to display their products at the meeting should register in advance with Pamela Pyle:**

Pamela Pyle  
Utah LTAP Center, Utah State University  
4111 Old Main Hill  
Logan, UT 84321-4111

Phone: 435-797-2931  
Email: [pamela.pyle@usu.edu](mailto:pamela.pyle@usu.edu)  
Vendors can go directly to this web site: [www.utahltap.org](http://www.utahltap.org)  
to register as a vendor.

## INTERMOUNTAIN SECTION OFFICER NOMINEES

President.....Jay Nelson, PE, PTOE  
First Vice President..... Molly O'Brien, PE, PTOE  
Second Vice President..... Bruce Christensen, PE, PTOE  
Secretary-Treasurer..... Chuck Strum, PE, PTOE  
Secretary-Treasurer..... D.J. Clark, PE, PTOE

Biographies of the Secretary-Treasurer candidates will be made available online at  
<http://www.westernite.org/Sections/intermountain/index.html>  
Official ballots will be available online or at the annual meeting in Jackson.

## PROFESSIONAL DEVELOPMENT TRAINING COURSE For Students & Young Engineers (< 5 Years experience)

*Registration Cost:* None  
*Subject:* Career Planning for Success  
*Speakers:* To Be Announced

*Location:* Snow King, Jackson, WY  
*Date:* Thursday, May 19, 2011  
*Contact:* Tim Harpst ([tim.harpst@slcgov.com](mailto:tim.harpst@slcgov.com))

Speakers for this course will be well-respected, seasoned professionals representing all facets of our industry (private, public, academic) presenting on the many considerations young professionals should take into account as they plan their careers. The course is provided free of charge for students and young engineers just starting in the profession. The session will be held from 2:00 PM to 5:00 PM on Thursday, May 19. If you wish to attend, please check the box on the attached pre-registration form. For more information on this year's course, please check the website listed above.



## NORTHWESTERN UNIVERSITY CENTER FOR PUBLIC SAFETY – TRAINING COURSE

*Subject:* Highway Capacity Workshop

*Location:* Snow King, Jackson, WY

*Dates:* May 16-18, 2010

This two and a half day Highway Capacity Workshop reflects the most current thinking, discussions, and techniques of capacity analysis as they have evolved in the development of the Highway Capacity Manual. The most relevant portions of the Highway Capacity Manual will be presented and discussed in this course. Instruction and practice in the capacity analysis techniques will be provided through lecture and problem-solving sessions.

The Highway Capacity Manual continues to evolve as users gain more experience with its procedures and additional research is completed. This course will utilize the newly revised and published 2010 Highway Capacity Manual.

This course will include discussions and interpretations of the principles and procedures of the manual. This course is designed for experienced engineers and technicians who will apply the principles of capacity analysis to problems of planning and design of proposed facilities and to operation and control of existing street and highway systems. The participants may be traffic, design, highway planning, or urban planning engineers or technicians. In addition to lectures, time will be devoted to work-problem sessions and discussions.

Participants will receive a reference manual which includes a coordinated series of work problems to be used in the course. Please refer to Northwestern's webpage at [www.nucps.northwestern.edu](http://www.nucps.northwestern.edu) for additional information and online registration as they become available.



## CALL FOR TECHNICAL PAPERS

### INTERMOUNTAIN SECTION – 2011 ANNUAL MEETING INSTITUTE OF TRANSPORTATION ENGINEERS

Members and friends of ITE wishing to make a technical presentation at the annual meeting on May 19 - 21, 2011 should return this application by **March 15, 2011**. Presentations should be limited to no more than 20 minutes, with 5 additional minutes for questions and answers

***Please enclose a brief abstract of your paper and author bio.***

Title of Paper:

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Submitted by:

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Address:

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Phone:

Fax:

E-mail:

Please check if able to present during the Thursday afternoon session

Visual Aids: An LCD (Powerpoint) projector and a laptop computer will be provided by ITE. Please bring your presentation on a jump drive or CD. If you need any other visual aids that you cannot bring yourself please contact Danielle (her contact information is provided below).

#### Best Technical Paper Competition

An inscribed, personalized wall plaque will be awarded to the winner of the Best Technical Paper contest. In order to qualify for this award, written text of six pages or less must be submitted by **April 18, 2011**.

#### SEND SUBMITTALS TO:

Jay Nelson, P.E., PTOE  
Stanley Consultants, Inc.  
383 West Vine Street, Suite 400  
Murray, UT 84123  
Phone: (801) 293-8880  
Fax: (801) 673-4917  
[NelsonJay@stanleygroup.com](mailto:NelsonJay@stanleygroup.com)

(If you reply by email, please provide the information requested above and attach the abstract in MS Word or Adobe PDF)



## AWARDS COMPETITION

### INTERMOUNTAIN SECTION INSTITUTE OF TRANSPORTATION ENGINEERS

#### JAMES L. PLINE AWARD

#### AWARDS COMPETITION

This competition was instituted in 1984 to recognize an Intermountain Section member who has significantly contributed to the transportation engineering profession in the outstanding manner of Jim Pline, the first recipient of this award. There is no monetary value connected with the award, but the recipient will receive a recognition plaque.

#### ELIGIBILITY

Competition is limited to members of the Intermountain Section of the Institute of Transportation Engineers.

#### JUDGING CRITERIA

Nominees will be judged by a Committee of past recipients based on their contributions to the transportation engineering profession. These may include but are not limited to:

1. Participation in the Intermountain Section and other councils and committees within the Institute of Transportation Engineers.
2. Participation in ITE activities on a District and National level outside the Intermountain Section.
3. Work and volunteerism in transportation engineering activities and other non-profit and humanitarian organizations.
4. Publication and presentation of transportation-related studies, projects and articles.

#### NOMINATIONS

Those wishing to submit a nomination must do so before the deadline of April 1, 2011. The nomination shall consist of no more than ten pages of narrative describing the nominee's contributions to the transportation engineering profession and other specific reasons for consideration of the nominee. Persons submitting a nomination shall include their address and phone number, as well as those of the nominee.

#### **SEND SUBMITTALS TO:**

Molly O'Brien, P.E., PTOE  
Kimley-Horn and Associates, Inc.  
2080 East Flamingo Road, Suite 210  
Las Vegas, NV 89119  
Phone: (702) 862-3636  
Fax: (702) 735-4949  
[molly.obrien@kimley-horn.com](mailto:molly.obrien@kimley-horn.com)



## AWARDS COMPETITION

### TRANSPORTATION ENGINEERING PROJECT OF THE YEAR

#### AWARDS COMPETITION

This competition was instituted in 1984 to recognize those agencies, firms or individuals who have visibly contributed to the transportation engineering profession through their work efforts. There is no monetary value connected with this award, which is given as congratulations for a “job well done”.

#### ELIGIBILITY

The competition is limited to agencies, firms and individuals within the Intermountain Section of the Institute of Transportation Engineers for projects completed within the Intermountain Section states of Idaho, Montana, Nevada and Utah. The project may be of any type (study, design, or construction) or of any magnitude. Projects must have been completed after April 1, 2010 and prior to April 1, 2011. Design projects may be considered complete at a time just prior to construction or during construction.

#### JUDGING CRITERIA

Project submittals will be judged using the following criteria:

1. Use of sound engineering principles
2. Technical value to the transportation engineering profession
3. Originality and innovative applications
4. Social and environmental significance
5. Project complexity

No consideration will be given to the magnitude or dollar value of the project in the judging.

#### SUBMITTALS

Those wishing to submit a project for consideration must do so prior to the deadline date of April 1, 2011. The submittal shall consist of a narrative project description of not more than ten typewritten pages. It shall include the name of the agency, firm or individual; the name of the engineer in responsible charge of the project; project location and information necessary to judge the project based on the stated criteria. Reports or drawings may also be submitted if necessary to illustrate the nature of the project. Applicants are also encouraged to submit a technical paper about their project for presentation at the annual meeting.

#### **SEND SUBMITTALS TO:**

Molly O'Brien, P.E., PTOE  
Kimley-Horn and Associates, Inc.  
2080 East Flamingo Road, Suite 210  
Las Vegas, NV 89119  
Phone: (702) 862-3636  
Fax: (702) 735-4949  
[molly.obrien@kimley-horn.com](mailto:molly.obrien@kimley-horn.com)

# Join Us!

## For the 9th Annual ITE Intermountain Section

# GOLF SCRAMBLE



**WHEN:** Saturday, May 21, 2011  
**START:** 2:00 PM  
**FORMAT:** 4 Person Scramble  
**WHERE:** Jackson Hole Golf and Tennis Club  
**ENTRY FEE:** \$95 Per Person (includes green fees, cart and range balls)



*Organized by the MSU-ITE Student Chapter in cooperation with the ITE Intermountain Section. Proceeds will go to support MSU-ITE Student Chapter activities.*

## ENTRY FORM

**DEADLINE: April 16, 2011**

We will be judging the tournament through the first 9 holes. You will be paying for 18 holes, and you can play all 18 holes, but if you have a time constraint, you can play the first 9 holes only. We are also asking for your departure time this year so that we can better accommodate your schedule.

**Player(s):** Sign up as a single, pair (spouses welcome!) or as a team. For those of you without a foursome, we will fill the remaining openings in your group.

Team name (if four players): \_\_\_\_\_

Player 1: \_\_\_\_\_ Avg. Score: \_\_\_\_\_ Departure Time: \_\_\_\_\_

Player 2: \_\_\_\_\_ Avg. Score: \_\_\_\_\_ Departure Time: \_\_\_\_\_

Player 3: \_\_\_\_\_ Avg. Score: \_\_\_\_\_ Departure Time: \_\_\_\_\_

Player 4: \_\_\_\_\_ Avg. Score: \_\_\_\_\_ Departure Time: \_\_\_\_\_

**Sponsorship:** Sponsor a student to play in the golf scramble for \$95, or sponsor a hole and have your company logo/name prominently displayed for \$50. You may also donate cash or prizes to the tournament.

Yes, we will sponsor a student player Contact: \_\_\_\_\_

Yes, we will sponsor a hole Phone: \_\_\_\_\_

Yes, we will donate cash or prizes

Prize description/approximate value: \_\_\_\_\_

**Payment:** Please make checks payable to MSU-ITE Student Chapter. No refunds for this tournament can be guaranteed after the deadline. In the case of inclement weather, rain checks will be issued.

Before April 16, 2011 \_\_\_\_\_ players at \$95 \$ \_\_\_\_\_

After April 16, 2011 \_\_\_\_\_ players at \$105 \$ \_\_\_\_\_

Sponsorships \_\_\_\_\_ at \$50/\$95 \$ \_\_\_\_\_

**Total Amount Enclosed** \$ \_\_\_\_\_

Mail completed form and payment to:

**MSU-ITE Student Chapter**  
**c/o Dr. Ahmed Al-Kaisy**  
**213 Cobleigh Hall**  
**Bozeman, MT 59717**

Questions? Nathan Perius of MSU-ITE at (406) 696-9205 / natewp@hotmail.com -or-  
 Dr. Ahmed Al-Kaisy, MSU-ITE Academic Advisor at (406) 994-6116 / AAlkaisy@ce.montana.edu