President’s Message

“It is impossible to be experts at every aspect of Transportation. Yet, by building relationships, we are able to access the expertise needed to meet the ever increasing challenges.” I found this quote from the 2013 May issue of our Washington Section newsletter. It was by one of the candidates for the position of Section Secretary. The statement continued with focus on:

1) Continue to provide relevant and affordable presentations and training that focus on member’s needs and evolving trends.
2) Strengthen the relationship between Public, Private, Regional and Local professionals.
3) Increase interactions with our Student Chapter to help infuse new ideas and energies into our membership.
4) Improve our relationship with other professional associations such as ITS Washington and Northwest IMSA.

I have the honor and privilege to continue serving as your Section President and together with Mike Hendrix, Daniel Lai, Carter Danne and Susan Bowe, work on goals we were unable to complete in the previous year.

As mentioned so many times, our Washington Section is run by volunteers. And unless you recently joined us, we’ve been rather busy the last year or two. The word must have gone out that it’s time to get the economy going again. There has not been a shortage of work for many industries in the area. That puts a lot of pressure for Transportation professionals to meet the increased demand for services. With such busy workloads, members show their passion for ITE by carving out time and effort to make ITE a priority to make things happen. The size of the carved pieces will vary from member to member. However, it is the sum of the pieces that provides the excellent services our Section brings to our members.

Together, we did very well working on most of the goals, but fell a little short on goal #3. Of course we had a successful Student Night competition in May. But there were no improved interactions.

~ See President’s Message Next Page

Meeting

Washington’s Freight Mobility Planning
ITE Buffet Luncheon Meeting
When: Tuesday, September 13
11:30A – 2:00P
Where: Salty’s on Alki Beach
1936 Harbor Ave SW, Seattle
Speakers: Tracy Krawczyk - SDOT, Ashley Probart - FMSIB and Christine Wolf - NW Seaport Alliance
RSVP by 5P Friday, September 09 with Carla Nasr  itewaregister@gmail.com
See EVENTS CALENDAR for information.

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President’s Message – continued

throughout the rest of the year. We started to identify contacts at Universities east of the Cascades, but were unsuccessful in forming any meaningful relationships. Do we know the names of any Student Chapter members other than those that participated in May’s competition? If not, maybe this should be one of goals. Especially for those of us that would like to eventually see these students become professionals working for our organization.

I’ve started to reach out to individual members having interest in creating events and activities to help recruit and interact with Student Chapter members. This does not limit anyone else with a tug in their hearts to mentor or just converse with Students setting and working towards their scholastic and career goals (in Transportation). Contact the Board with your ideas or passion to step in to on supporting the goals of Washington ITE.

This year, the Board will look hard at things we’ve done well and areas we need to focus more attention on. We would like your help to ensure we are serving our members the best we can by providing input on technical topics, specific areas of Transportation that we need more information on or any specific activities that would enhance the benefit to our members.

“Transportation is not a single solution nor is it something that is completed in a day. It is an ongoing effort that evolves with changes to our society.” Please join me in encouraging members to attend our upcoming kick-off meeting at Salty’s on Alki Beach as we welcome Tracy Krawczyk (SDOT), Ashley Probart (FMSIB), and Christine Wolf (NW Seaport Alliance) to speak on how freight mobility impacts our Transportation systems. In fact, bring a non-member, connected with our industry, or members who we haven’t seen in a while to join us! ◆

2016-17 Secretary Elected

Daniel Lai, PE

Elected to serve our Washington ITE Professional membership this year
Daniel plans to contribute back to the ITE community and transportation profession.
Nurturing participation and growing the organization.
Daniel is a Senior Intelligent Transportation Systems (ITS) Engineer at Transpo Group, I am passionate about the evolving transportation industry and how we, as a transportation body, can prepare for the next generation of multimodal mobility.

Serving as an active member of the USDOT’s Connected Vehicle Vehicle-to-Infrastructure (V2I) Deployment Coalition, I am also ready to serve a connection between the Washington ITE chapter and the federal initiatives that are taking place for emerging technologies and how Washington should prepare for the future.

Fun Facts: When Daniel is on the road, Country music is on his radio. And he can tame a mechanical bull like nobody’s business. At work, he is charged with growing Transpo’s ITS business and working with new technologies such as Connected Vehicle Concept Planning. ◆

ITE-WA Membership

Renew or become an ITE-Washington Section Member and enjoy connecting with others in our industry. Personal interaction, growth, discussions, interesting topics and social events make the membership worthwhile.
westernite.org/Sections/washington

Sign of the Times

“There wasn’t a person to be seen or a car on the street, but you can be sure I was dirving 25 MPH on the dot! “
Reported by Rick Morino, DMA Lighting Boise Idaho.

Mountain City, Nevada (north of Elko, NV)
Scribe Report
By Darcy Akers & Mark Poch; Golf Co-Chairs

ITE Golf Classic #28
Kayak Point Golf Course – Stanwood, WA
Tuesday, June 14th, 2016, 8:30am Shotgun Start

Tournament Recap
The looming clouds couldn’t put a damper on the 28th Annual Gibson Golf Classic. This year, 67 golfers braved the rain and participated in an exciting round of golf at the beautiful Kayak Point Golf Course.

It was lightly raining as the early morning crowd warmed up at the range and visited friends and colleagues, then gathered for the group photo. While the opening remarks were full of “thunder” and “lightning”, the rain held off for a long while and golfers were even able to enjoy a few rays of sun before the rain settled in around noon. Although the day was wet at times, the course was in good condition and all the beautiful surrounding forests made for an enjoyable day regardless. When the golf was over and rain jackets shed, the hungry golfers warmed up and enjoyed some burgers at the awards banquet. Packed in the newly renovated Kayak Point Club House, the banquet also featured awards for competition and the raffle.

After over a 10 years dry spell, Mark Poch and the City of Bellevue team took home the 1st place prize. Congrats to Mark, Greg Lucas, Tom Brandes and Darcy Akers! Second place went to Williams Management Services (Jim Edwards, Ron Grant, Dave Alm and Scott Williams). Third place was a 5-way tie between Advanced Traffic Products, All Traffic Data, City of Redmond, King County and Sound Transit-Kemper. In the end, the tie breaker went to Advanced Traffic Products (Mike Singson, Bret Tredway, Darek McGowan, and Clark Williams). The coveted last place award went to two half teams that came together to form the Team WHPacific/IDAX.

Competition hole winners included Greg Lucas, Luke Kemper and Darcy Akers for their longest drives, and Brian Patton, Even O’Brien, David Marks, Bill Campbell, and Tom Brandes for closest to the pin awards.

Raffle prize this year featured not only $50 gift cards to Red Robin and Home Depot, but also rounds of golf, Rainer’s tickets and a new golf bag. The winners were: Billy Witherspoon, Evan O’Brien, Darcy Akers, Brad Churchill, John Shively, Mark Skaggs, Dave Alm, James Le, Dan Dovey, Clark Williams, Jerry Lui, and Steve Winter.

See ITE Terry Gibson Golf Classic – next Page
ITE Terry Gibson Golf Classic — continued

The Terry Gibson Classic is important because it gets professionals together to not only enjoy a great day of golf, but also get some well needed face time with friends and colleagues. This great day would not be possible without the help and support from our sponsors.

Please thank these terrific people and companies:

- **Prime Electric** – Bob Bracco
- **IDAX Traffic Solutions** – Mark Skaggs
- **All Traffic Data** – Gary Hall
- **Advance Traffic Products** – Mike Singson
- **Western Systems** – Robert Nims
- **SeaTac Lighting & Controls** – Ed Aristo & Elena Bertolucci
- **TransCore ITS** – Travis White
- **Zumar** – Tom Brandes

Thanks everyone – Next year, we will work on better weather! ✨

Mark Poch & Darcy Akers – ITE Golf Co-Chairs

ITE Terry Gibson Golf Classic #28

Kayak Point Golf Course – Stanwood, WA

Tuesday, June 14th, 2016,
A Day in a Transportation Professional’s life

We’re planning a Day in the Life view of what ITE Transportation Professionals go thru in their routine and maybe not so daily routine profession to highlight our activities. Date to be determined.

From Midnight to Midnight take photos of your office meetings, planning sessions, on the job site, etc. Take as many pictures related to your ITE Professional job and submit. The committee will select photos for the ITE Newsletter and the rest for our website.

WesternITE District Meeting

Photos by Jim Bloodgood, P.E.
County Traffic Engineer/Traffic Operations Manager - Snohomish County Public Works

Three days of great technical programs, interesting tours, exciting student/young professional sessions, and a Red or Green Fiesta! For the 2016 ITE Western District Meeting in Albuquerque, New Mexico.

Vendors: Ed Aristo, Sea-Tac Lighting & Controls
Consultants: Daniel Lai, Transpo Group
Students: Pablo Para, City of Auburn
EWA Members: Elena Bertolucci, Sea-Tac Lighting & Controls
Contractors:
Agencies:

More information in our next edition.

ITE-WA Membership

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westernite.org/Sections/washington

2017 WesternITE District will be held in San Diego, CA.
2016 ITE Washington

Dates are subject to change. Watch future newsletters for details and events.


Freight movement is essential to economic growth for Seattle and the nation. As the fifth largest exporting state in the country and a major gateway to our state, our transportation system is critical to the local and regional freight mobility needs. Please join us for Washington State ITE’s kick-off luncheon meeting to:

- Learn more about the region’s freight planning efforts and upcoming freight projects.
- Engage in discussions with our region’s major freight planning agencies.
- Connect with members by building relationships and networking.

To provide a regional overview, we have invited Tracy Krawczyk (SDOT), Ashley Probart (FMSIB), and Christine Wolf (NW Seaport Alliance) to speak at September’s ITE Meeting. Tracy will provide an update on the City of Seattle’s upcoming Freight Master Plan, which the City plans to adopt at the end of September. Ashley will provide an overview of the FMSIB’s role in funding freight projects within Washington state and their role in coordinating between local, national and international freight movement needs. Christine will inform ITE on the activities undertaken by the Port of Seattle and Port of Tacoma and how these activities influence how we plan for our transportation system regionally.

We are excited to have speaker panel that will provide a broad perspective on freight mobility and look forward to an informative and interactive September meeting.

When:  Tuesday, September 13, 2016  11:30am to 2pm

Where: Salty’s on Alki Beach
1936 Harbor Ave SW
Seattle, WA  98126
206-937-1600

Cost:  ITE members: $55
Non-ITE members: $60
YPT member: $55
Students: $25

Menu:  Salty’s Olympic Buffet includes:
- Grilled Wild Salmon
- Chicken Breast
- Seafood Chowder
- Romaine Salad
- Roasted rainbow vegetable medley
- Sourdough Bread and Butter
- Dessert: Salty’s Signature White Chocolate Mousse Cake
- Starbucks’ Coffee, Tazo Tea and Iced Tea

Parking:  Free

RSVP:  Please register with Carla Nasr at itewaregister@gmail.com by 5pm on Friday, September 9. Cancellations after September 9th will not be accepted.

SEP 22  Washington Transportation Professionals Forum/ITE WA Joint meeting in Wenatchee. More information on the http://www.wsdot.wa.gov/LocalPrograms/Traffic/WTPF.htm

2016 ITE WA Partner Events

SEP 08  ITS Washington’s 2016 Technology Showcase and Networking Event; Seattle – See Training for details
SEP 26-28  Road & Street Maintenance Supervisor’s Conference in Yakima Convention Center.
SEP 18-21  Illuminating Engineering Society (IES) Street & Area Lighting Conference – Hollywood, California
SEP 22  LED Specifier Summit Northwest- Washington State Convention Center, Seattle, WA
http://www.ledspecifiersummit.com/northwest

OCT 18-20  Infrastructure Assistance Coordinating Council Conf. at  Coast Wenatchee Center Hotel
OCT 25-28  Northwest Pavement Management Assoc. Conference – Sheraton Portland (OR) Airport Hotel
OCT 04-06  American Public Works Association Fall conference at the Davenport Hotel, Spokane, WA
Training & Careers

Training

Washington Transportation Professionals Forum (WTPF) – Live Webinar Available
www.wsdot.wa.gov/LocalPrograms/Traffic/WTPF.htm

Thursday, September 22

Time (tentative):
• Optional in-person networking time: 8:00-9:00 a.m.
• Meeting and live webinar: 9:00 a.m. to noon

Meeting Location: Wenatchee (TBD)
Limited Space RSVP to BoweS@wsdot.wa.gov
Webinar: www.wsdot.wa.gov/LocalPrograms/Traffic/
Agenda TBD: Please submit topics with appropriate speaker to our planning committee for consideration.

Winter Meeting: December 2016 – Federal Way

WSDOT provides and supports safe, reliable, and cost-effective transportation options to improve livable communities and economic vitality for people and businesses. Local Programs succeed through the success of our partners.

ITS Washington’s 2016 Technology Showcase and Networking Event

‘The Next Generation of Transportation’

Monday, September 8
5:00-8:00pm
Métier Racing in Capitol Hill
1017 E Union St, Seattle, WA 98122
$20 for members | $30 for non-members | Register HERE
https://www.eventbrite.com/e/the-next-generation-of-transportation-tickets-27294632982

Join the Intelligent Transportation Society of Washington (ITS Washington) for an evening of networking and transportation technology talk with some of the transportation professionals you know well, and a few you don’t.

We'll provide hors d’oeuvres, beer and wine, and a handful of industry leaders with cutting edge solutions that are already improving commutes in our region.

Mark your calendars for ITS WA Annual Meeting, December 7 at Mercer Island Community Center!

Career Opportunities Wanted!

Network within our ITE Professional Membership any career opportunities for your firm.
Send information to the ITE Newsletter Editor, Ed Aristo, earisto@seataclighting.com

Washington State Dept. of Transportation’s Local Technical Assistance Program (LTAP)

LTAP Training Program provides local agencies access to relevant training opportunities. LTAP sponsors its own courses, directly targeting the training needs of local agencies receiving Federal funding, as well as gathering information about other valuable training.

Courses that are conducted by LTAP are specifically designed to help educate Washington State local agencies working with the Local Programs office and who are receiving Federal funds.
The year 2005 marks the 75th anniversary of ITE. The Millenium Fund was created to help ITE make its move to a new office space in 2000. The past three years have seen ITE usher in Online Learning and Professional Development Training Modules funded by the newly created Professional Development Program Fund. ITE has also expanded its reach by completing a federally funded project, the National Traffic Signal Report Card.

- After 22 years, ITE moves from School Street, SW to 14th Street, NW, where ITE Headquarters is located today.
- The first Annual Meeting and Exhibit in Austral-Asia is planned for August 2005 in Melbourne, VIC, Australia.
- ITE membership grows to more than 16,000 members.
- Twenty-seven staff are employed by ITE.

Hats off to the volunteers who have helped make ITE what it is today and what it will be in the future.
Wise Tales

‘Some people are always critical of vague statements. I tend rather to be critical of precise statements; they are the only ones which can correctly be labeled wrong.’

Raymond Smullyan – American mathematician, concert pianist, logician, Taoist philosopher and magician.
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- Travel Time Studies: GeoStat TrafficTime 2.0 w/ GeoLoggers
  BlueToll - BlueMac technologies
- Video License Plate Studies

Contact: Andrew Bellamy
abellamy@qualitycounts.net
425.968.3465 (Office)
425.522.2502 (Cell)

REACH OUT AND SUPPORT
ITE-WASHINGTON.
Imagine: 26 million aging streetlights in U.S. cities generating greenhouse gas emissions equivalent to 2.6 million cars and consuming as much electricity annually as 1.9 million households. These aging lights—typically identified as the yellow hued high-pressure sodium fixtures—cost cities an estimated $2 billion in energy plus another $4-6 billion in maintenance costs each year. The good news: cities are changing. Globally, cities are upgrading their lighting infrastructure to save energy and money as well as creating a safer and smarter environment for their residents.

**BELLINGHAM, WASHINGTON: A CITY WITH AN ILLUMINATED MISSION**

**Project Highlights**

- **Energy savings:** 70% (or 1.8 million kWh)
- **Annual carbon emissions reduction:** 2 million pounds
- **Rebates:** $400,000
- **Annual energy savings:** $240,000

To create a modern, illuminated, energy-efficient city, Bellingham retrofitted its 3,600 city-owned streetlights and lighting infrastructure with new light emitting diode (LED) lights integrated with wired (power line) and wireless (radio frequency) controls based on Echelon’s intelligent networking solution. Bellingham anticipates its new lighting system will reduce its energy consumption by 70 percent or 1.8 million kWh by the year 2020.

Case Study: [www.echelon.com/applications/pl-rf-outdoor-lighting](http://www.echelon.com/applications/pl-rf-outdoor-lighting)
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ITE-WA Section Business

Newsletter Advertisements
Ads run from January through December. The cost of ads submitted during the year will be prorated. Email graphics in jpg, png, or tif file format to:

Ed Aristo, Newsletter Editor
itewaeditor@gmail.com

Send a check made out to “Institute of Transportation Engineers” for the ad size you desire to: Mike Hendrix, ITE WA Vice President/Treasurer at the above address. Please call Mike Hendrix at the above phone number to instead pay using our square card reader or PayPal.

2016 Annual Advertising Rates

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Newsletter Contact Information
Please let us know if your contact information changes so that you continue to receive monthly ITE WA announcements and newsletters by email. To update your information, click on the Membership tab on the ITE WA website: http://www.westernite.org/Sections/washington/index.htm.

Newsletter Comments and Article Submissions
If you have comments about this newsletter or have an interesting announcement, topic, or project to share, please contact Ed Aristo, Newsletter Editor itewaeditor@gmail.com.

Articles must be received by the third Thursday of the month to be considered for publishing in the next issue.

ITE WA Website
http://www.westernite.org/Sections/Washington/

Follow Us on Twitter! @ITE_Washington

ITE-WA Section Board 2015-2016 & Volunteers

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