INSTITUTE OF TRANSPORTATION ENGINEERS
SOUTHERN CALIFORNIA SECTION

NEWSLETTER

2016 – 2017, Issue No. 7 **April 2017**

President's Message

Jay Dinkins, PE

On March 10th we held our Annual Joint meeting with ITE San Diego and Riverside-San Bernardino. The hot topic of Vision Zero attracted a great crowd and some lively discussions. Unfortunately, the projection system was not very visible. The restaurant "improved" their translucent roof over the past year to make the room brighter and warmer. We will most likely find a different venue for next year's meeting. Despite the facility issues, the meeting was a huge success. Thank you to all of our presenters, and for adapting to the lack of visual aids.

Our next meeting on **April 12th** will be a regular ITE Southern California meeting at Monterey Hill Restaurant where **Erik Ruehr** will be leading a discussion on **SB 743 – changing from LOS to VMT for CEQA Transportation Studies.**

I would like to invite you to begin considering possible recipients for Western District awards, some of which have an **April 15th** deadline, including Employer Recognition Award, Outstanding Graduate Student Award, Outstanding Transportation Educator, Outstanding Undergraduate Student, Best Paper by a YP, Employer Recognition, and YP Achievement awards. For more information on all the awards, please go to http://westernite.org/aboutus/awards/. These awards will be presented at the Western District meeting. Speaking of which, early registration for the Western District Annual Meeting in San Diego ends on **April 28th**. I expect the SoCal Section to be well represented at this meeting.

Lastly, ITE International has initiated a membership campaign aimed at bringing total membership to 15,000. As the largest ITE Section in the Western District, we should be able to help ITE achieve this goal. Please see the membership video https://www.youtube.com/watch?v=K_xJOjQyedQ, and help us get the message out to perspective members, students, professional members, and those we want back in ITE.

Thank you to our April Newsletter Sponsors **National Data & Surveying Services (NDS)**, and **Iteris**. Big thank you to our April meeting sponsor, **Michael Baker International**.

Next Meeting

Wednesday, April 12, 11:30 AM

ITE SoCal Monthly Meeting
"Implementing SB 743: The Change from LOS to VMT for CEQA Transportation Studies"
by Erik Ruehr, PE
(VRPA Technologies, Inc.)

Monterey Hill Restaurant
3700 West Ramona Boulevard
Monterey Park, CA 91754

https://itesocal_april_2017.eventbrite.com

Brief Look Ahead

April 2017
- Wed 19th, The Future of Public & Active Transportation, Cal State Fullerton ITE Student Chapter, (flyer attached)
- Wed 19th, APWA Complete Streets & Technology Conference, http://southernca.apwa.net/EventDetails/10572

May 2017
- Wed 10th, ITS CA Connected-Autonomous Vehicle Workshop, Embassy Suites Anaheim South, Garden Grove

June 2017
- Fri 2nd, Young Transportation Engineer of the Year award nomination form due (form attached)
- Sun 18th – Wed 21st, ITE Western District Annual Meeting, Hilton Resort, San Diego, http://sandiegoite2017.com/

July – August 2017
- Fri July 21st, ITE 15k Membership Campaign deadline (see form attached)
- Sun July 30th – Wed August 2nd, ITE Annual Meeting & Exhibit, Sheraton Centre, Toronto, Canada, www.ite.org

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An Evaluation of our Nation's Infrastructure

David M. Schwegel, PE

The American Society of Civil Engineers (www.asce.org) recently released its Report Card on America's Infrastructure, giving an overall grade of a **D+** and calling for a $4.59 trillion investment over the next 10 years to bring the current system to a state of good repair and to expand capacity to meet the needs of current and future generations. Transportation related grades are as follows:

Aviation came in at a **D** due to predominantly capacity constrained airports with poor on-time performance of aircraft and limited room for expansion especially the addition of runways. The lack of a balanced transportation system with High-Speed Rail (www.ushsr.com) infrastructure puts unusually high demands on our nation's aviation system especially with short-haul (less than 600-mile) flights.

Ports came in at a **C+** due to advances in containerization and improved connections to freight rail systems resulting in an improved ability to move goods inland.

Freight Rail came in at a **B**, the highest grade on the report card due to an impressive network of rail infrastructure that is deemed by some as the "envy of the world".

Roads came in at a **D** due to capacity constrained roadways with poor pavement conditions. Americans waste over $120 billion annually stuck in traffic congestion in terms of wasted fuel and lost productivity. Well over 30,000 lives are lost annually on our nation's roadways.

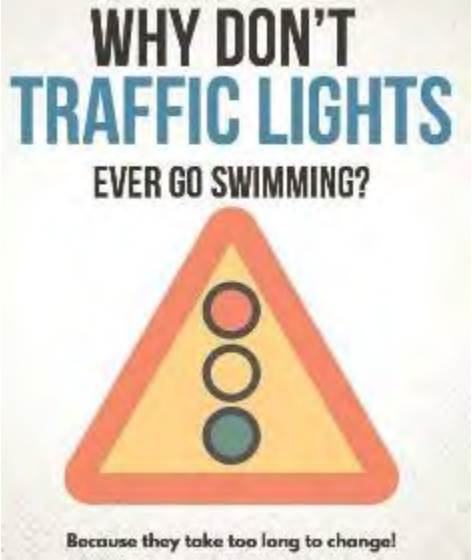
Transit came in at a **D-** due to significant underinvestment in bus, bus rapid transit, and passenger rail infrastructure. To combat this challenge, the US High Speed Rail Association (www.ushsr.com) is calling for a $20 billion annual investment in a nationwide High-Speed Rail Network (approximately 12 days worth of defense spending). California High Speed Rail (www.hsr.ca.gov) has been under construction in the Central Valley since January 2015. While the award of the Olympics to Los Angeles in 2024 (winner to be announced in September 2015) could accelerate the completion of High-Speed Rail to Southern California, the City is facing significant competition from Paris that's currently a major High-Speed Rail hub.

According to ASCE's study Failure to Act: Closing the Infrastructure Investment Gap for America's Economic Future, if the status quo of chronic underinvestment in infrastructure continues, then by 2025 the US will lose $3.9 trillion in its GDP, $7 trillion in lost business sales, and 2.5 million in lost domestic jobs by 2025. Additionally, Americans will lose at least $3,400 annually in disposable income.

The Report Card for America's Infrastructure can be used as a discussion tool with infrastructure decision makers using the Infrastructure Report Card mobile app. Transportation Engineers in California are encouraged to keep an eye on the progress of Senator Jim Beall's SB1 (long-term transportation funding package) through the Legislature as significant decisions are anticipated in early April.

For more information on the national report card, go to www.infrastructurereportcard.org.
For more information on the California Report Card, go to www.ascecareportcard.org.

Joke of the Month



Source: Southern District ITE

ITE 15K Membership Campaign

Amy Kim, ITE SoCal Membership Coordinator

ITE International has initiated a membership campaign that will last until **July 21, 2017**. The membership campaign strives to add 500 new members for the coming year which will bring our total members over 15,000 in 2017. If every section and Chapter across the globe added about 10 members, then ITE would reach their goal. Two contests are included as part of the campaign: one at the section level and one at the individual level.

Section Contest:

- The three ITE Sections with the largest percentage increase in paid memberships (counting those that we define as new) will be the winners.
- The top three sections will be highlighted at the Annual Meeting and in other ITE communications (Journal, Social Media, Spotlite, etc.)
- Financial incentive for the section winners: 1st place = $2500, 2nd place = $1000, and 3rd place = $500
- The sections will get credit for every new, paid member that signs up between now and July 21, 2017.

Individual Contest: (Member-Get-a-Member Campaign)

- Individuals will get credit for any new, paid members when a new member joins and notes that a particular person recommended they join. This information will be collected in both online and by paper forms for membership application.
- For every new person that joins and indicates a person who asked them to join, the person who recommended the membership will receive a 50% discount on an ITE webinar, good through 12/31/2017.
- The individual who signs up the most new, paid members will receive a complimentary registration to the 2018 ITE Annual Meeting.
- The winner will be highlighted at the Annual Meeting and in other ITE communications (Journal, Social Media, Spotlite, etc.)

Check out our podcast series to hear how ITE brings experts and their ideas to members: ITE Talks Transportation

Please view the ITE Membership Video to hear from current members about what they find so valuable about membership: ITE Membership Video

At the end of this newsletter you will find a Membership Application form and a flyer to be distributed as you desire.

ITS Training Courses from USDOT

CITE Providing online interactive advanced transportation training and education

Connected Vehicles 101: March 24 – April 25, 2017 (0.6 CEUs)

This introductory course targets transportation planners, managers, and engineers at state and local agencies. You will learn about the safety, mobility and environmental applications envisioned for the connected vehicle environment. You will gain an overview of the infrastructure requirements being developed, including communication standards, and operations and maintenance implications, and upcoming policy decisions. Lastly, you will learn about the activities currently being supported by USDOT. **Instructor:** Mike McGurrin, McGurrin Consulting. For more information: http://www.citeconsortium.org/course/connected-vehicles-101-blended/

All course materials are on-line but students have access to course instructors through pre-scheduled conference calls. **Cost is $250 each; but FREE for U.S. local, state, regional, metropolitan, and Federal government agencies!** - use sponsor code **PCB in the payment section** when you register at http://www.citeconsortium.org/registration.

For more information, contact Denise Twisdale (mztwiz@umd.edu) or Kathy Frankle (kfrankle@umd.edu).

March ITE SoCal Scribe Report

Sowmya Chandrasekhar, ITE SoCal Treasurer

Speakers present on Vision Zero (photo by Sowmya Chandrasekhar)

On Friday, March 10th, the ITE Southern California, Riverside/San Bernardino, and San Diego Sections held a joint meeting in San Juan Capistrano. The meeting began with introductions by our current ITE Southern California President Jay Dinkins, Riverside San Bernardino Section Secretary/Treasurer Tracy Moriya, and San Diego Section President K.C. Yellapu. Tracy Moriya reminded the attendees about the 34th Annual RSBITE Golf Tournament which was held on March 17th, 2017. K.C. Yellapu noted that the Western District Annual Meeting is scheduled to be hosted at the beautiful waterfront Hilton San Diego Resort in San Diego from Saturday, June 17th to Wednesday, July 21st.

A number of presenters with a variety of backgrounds, and experience spoke on topics related to "Vision Zero" before a packed room with 117 attendees at the El Adobe Restaurant. The sponsors for the event were – Kunzman Associates, Trafficware, South Coast Lighting, and Transpo Group. A representative from each firm was given a few minutes to speak.

Kathleen Ferrier of Circulate San Diego presented on the topic "Vision Zero San Diego" and elaborated on Vision Zero Trends. This initiative was first started in Sweden and has since spread to many countries. She pointed out that 22 cities around the country have now adopted 'Vision Zero'. Any city can be categorized as having a Vision Zero initiative if it has the Mayor's support, an actionable plan, and a multi-disciplinary team which works on Vision Zero initiative. The City of San Diego envisions zero deaths by 2025 and has a one year strategic plan. She emphasized that the focus needs to be safe speeds as studies have shown that with increased vehicle speeds comes dramatic reductions in pedestrian survival.

John Lower from Iteris, Inc. presented on the topic "Speeding Towards Zero Deaths: Smart Communities & USLIMITS". The Smart Communities initiative not only aims to improve mobility, it also prioritizes safety across all modes. The connected vehicle (CV) and the Vehicle to Infrastructure (V2I) are essential components of the Vision Zero Initiative. Zero Deaths is a US DOT initiative for national highways. Per the fundamental principles of a meaningful Vision Zero commitment, speed is recognized and prioritized as the fundamental factor in crash severity. Agencies around the country generally use the 85th percentile speeds to determine the speed limit. However, this is a base speed limit that needs to be adjusted according to traffic and infrastructure conditions such as pedestrian use and median presence per the 2012 Manual on Uniform Traffic Control Devices (MUTCD). In addition, John elaborated on the expert system, optimization system, and injury minimization method which can be used instead of the two-step 85th percentile method. The FHWA has developed a model called USLIMITS2, which is a web-based tool using an expert system with a fact-based set of decision rules to determine an appropriate speed limit for all roadway users.

Dean Lehman of Los Angeles (LA) County Public Works presented on "Vision Zero Efforts at Los Angeles County". He described the multi-pronged approach to enhancing traffic safety and achieving Vision Zero through the four E's – Engineering, Enforcement, Education, and Evaluation. Traffic collisions cost California agencies around $1.3 billion annually. LA County's Data Entry Portal is a GIS application which can be used to develop cluster and heat maps illustrating the locations of collisions around the county. Based on the heat map, collisions were predominant on mountain roads in rural areas. This application only contains traffic collisions in the unincorporated County areas at this time. The County is working to make the GIS application available to cities within Los Angeles County to help the cities with the Vision Zero effort and to develop regional partnerships with consistent messaging to roadway users in multiple agencies within the County.

Drusilla van Hengel from Nelson Nygaard presented on "When a River Runs through it: Addressing Local Traffic Safety Priorities on Regional Streets". She started by describing the walk from her hotel to the retail district and back crossing the Ortega Highway in San Juan Capistrano. She pointed that the major issue is that roads are designed more for vehicles than for pedestrians. In addition, she noted that studies have

shown that a person of color has to wait longer to find gaps to cross traffic.

Tim Fremaux and Brian Oh of the LA Department of Transportation (LADOT) presented on "Vision Zero: LA's Road to Zero Traffic Fatalities by 2025" during the lunch hour. The speakers noted that 6 percent of LA streets account for 65 percent of deaths and serious injuries for pedestrians and cyclists. Further, 49 percent of the High Injury Network (HIN) falls within LA's most vulnerable communities. LADOT's action plan 2017 has prioritized forty corridors with one completed project, two projects in construction, eight projects in final design, and twenty-nine projects in planning/conceptual design. The speakers reiterated the fundamental message of the day that speed is a fundamental predictor of crash survivor. Hence, it is important to choose the design speed carefully. The speakers also introduced LADOT's conceptual design approach with the analysis including asset maps, collision diagrams, and countermeasure toolbox.

In the end, the two candidates for the ITE Western District Treasurer/Secretary position, Paul Barricklow (New Mexico Section) and Devin Moore (Intermountain Section), each gave an address with regards to their candidacy and qualifying experience.

California Infrastructure Symposium Features 16 Transportation Experts Statewide

David M. Schwegel, PE

The California Region of the American Society of Civil Engineers (ASCE) (www.asce.org) held it's Statewide Infrastructure Symposium on Friday, March 31 at the California Science Center in Los Angeles with parallel Transportation and Water Tracks and four sessions per track. There were around 300 participants including 160 in the Transportation Track.

Highlights of the Transportation Track by session are as follows:

The Rail/Transit Session examined projected mass transit improvements at the state, regional, and local levels. Noopur Jain, Statewide Engineering Manager with the California High Speed Rail Authority (www.hsr.ca.gov) provided an update on the Statewide High Speed Rail Program with special emphasis on construction underway in the Central Valley and accelerated investments in Southern California to expedite High-Speed Rail readiness including the Rosecrans-Marquardt Grade Separation Project in Santa Fe Springs.

Chad Edison, California Deputy Secretary for Transportation provided an overview of the State Rail Plan (www.dot.ca.gov/californiarail) with special emphasis on "timed transfers" at stations and connected corridors studies to accelerate High-Speed Rail's benefits to Phase 2 cities, namely San Diego and Sacramento.

Art Leahy, CEO of Metrolink (www.metrolinktrains.com) showed a three-minute informational video and provided an update on Southern California's premier commuter rail system.

Phil Washington, Chief Executive Officer with LA Metro (www.metro.net) provided an update on expansion plans for Metro including the Link US (Union Station) Project with special emphasis on run-through tracks spanning US 101.

The Sustainable Port Development Session explored some of the latest innovations in the comprehensive Southern California Port System – among the nation's largest. Doug Sereno, Retired Director of Program Management for the Port of Long Beach (www.polb.com) provided an overview of the region's ports. Tony Gioiello, Deputy Executive Director of Development with the Port of Los Angeles (www.portoflosangeles.org) touched on some of the latest efforts to meet the growing goods movement demands in the region's largest port. Christina Birdsey, Director of Operations & Engineering with Port Hueneme (www.portofhueneme.org) touched on some of the unique goods movement challenges of this large Ventura County Port. Sean Gamette, Managing Director – Engineering Services, Port of Long Beach touched on new technological efforts to boost collaboration with the Port of Los Angeles while emphasizing how the regional port system offers the most direct access to Inland America.

The Transportation Funding Session emphasized continued efforts at the state, local, and engineering level to pass a long-term transportation funding package for California. Robert Kilpatrick of David Evans and Associates provided a brief history of transportation funding in California emphasizing how the gas tax has not kept pace with inflation and transportation funds have not been safeguarded for exclusive transportation use. Roger Dickinson, Executive Director with Transportation California (www.transportationca.com) provided an overview of Senator Beall's long-term

transportation funding package (SB 1) with special emphasis on major transportation decisions to be made in the Legislature in early April. Therese McMillan, Chief Planning Officer with LA Metro discussed the traits of the successful passage of Measure M in Los Angeles County last November. Ken Rosenfield, Public Works Director with the City of Laguna Hills emphasized the importance of Transportation Engineers collaborating and aggressively contacting their State Legislators immediately to ensure the successful passage of SB 1 in early April. ASCE issued a Key Alert on April 4 to the 20,000 ASCE Members in California. This Key Alert included automated tools for crafting, customizing, and sending emails to local elected officials encouraging action on this critical piece of legislation. A Fix Our Roads Rally took place at the Capitol on April 5th. The Legislature is expected to vote on SB 1 on April 6th.

The Hot Topics in Transportation Session focused on unique transportation challenges and issues for the Los Angeles Region. Ashley Hand, Co-Founder of CityFi discussed innovations for improving automobile travel safety and convenience with special emphasis on the role driverless vehicles can play in reducing vehicle fatalities. Jacob Adams, Senior Program Manager with the LAX Landside Access Modernization Program discussed projected landside access improvements at LAX including the extension of LA Metro to the planned Automated People Mover (APM) system and expanded and centralized can rental facilities. Thomas Kim, Senior Vice President with HDR discussed the latest efforts to bring the Summer Olympics to Los Angeles in 2024 with the stiff competition posed by Paris (decision to be made in September 2017) and the significant advances in the region's and county's mass transit systems since the 1984 Summer Games. Dan Mitchell, Assistant General Manager & Chief Engineer, with Los Angeles (City) DOT discussed the City's ambitious efforts with its Vision Zero program while highlighting some of the successes of Sweden's programs.

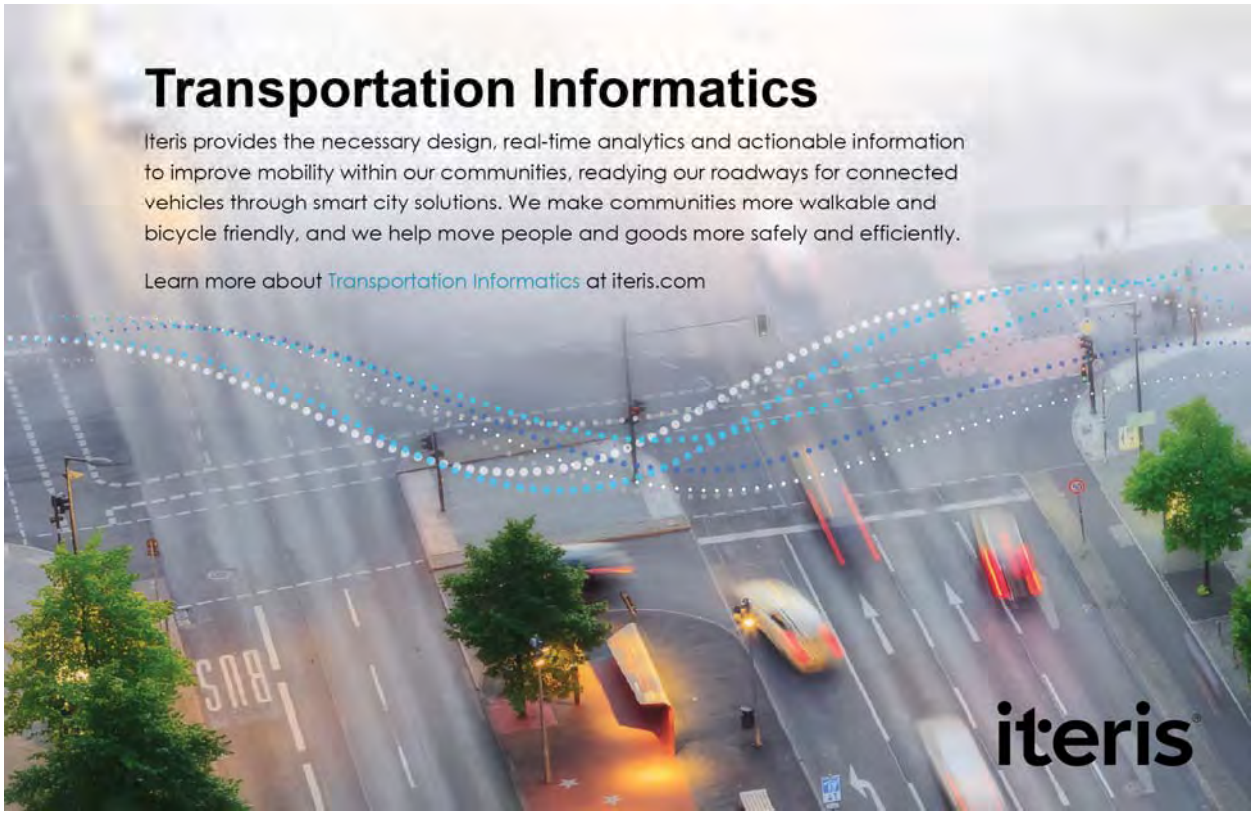
Special thanks goes to David Evans & Associates for sponsoring the Transportation Track.

The 2018 Statewide Infrastructure Symposium takes place in the San Francisco Bay Area followed by the 2019 Symposium in Sacramento commemorating the 150th Anniversary of the Transcontinental Railroad.

2017 Regional & National ITE Events
Save the Dates!

Sponsorship Opportunities

Month	Newsletter Sponsor	Lunch Sponsor
August 2016 Annual Steak Fry Event	**No Issue**	Kimley-Horn and Associates, Inc.
September 2016 Monthly Luncheon	Counts Unlimited, iteris, Quality Counts Transportation Data Collection Services	Counts Unlimited
October 2016 Joint ITE-SoCal/OCTEC Meeting	Econolite, Michael Baker International, Quality Counts Transportation Data Collection Services	Econolite
November 2016 Joint ITE-SoCal/RSBITE Meeting	CDM Smith (listen. think. deliver.), Econolite, Quality Counts Transportation Data Collection Services	CDM Smith (listen. think. deliver.)
December 2016 Holiday Mixer (ITE-SoCal/RSBITE/OCTEC)		**Platinum** iteris, Econolite **Gold** South Coast, Kimley-Horn and Associates, Inc., Counts Unlimited, Michael Baker International
January 2017 Joint ITE-SoCal/CTE Meeting	iteris, South Coast, Econolite	iteris
February 2017 Joint ITE-SoCal/Central Coast Meeting	South Coast, Econolite, NDS National Data & Surveying Services	South Coast
March 2017 Joint ITE-SoCal/San Diego Meeting	Michael Baker International, NDS National Data & Surveying Services, Kimley-Horn and Associates, Inc.	
April 2017 Monthly Luncheon	iteris, NDS National Data & Surveying Services	Michael Baker International
May 2017 Student Chapter Night (ITE-SoCal/OCTEC)	NDS National Data & Surveying Services, Kimley-Horn and Associates, Inc.	**Platinum** iteris, Econolite **Gold** South Coast, Kimley-Horn and Associates, Inc., Counts Unlimited, Michael Baker International
June 2017 Mini-Workshop/Annual Business & Joint Meeting (ITE-SoCal/ITS-SoCal)	iteris	**AVAILABLE**


Transportation Informatics
Iteris provides the necessary design, real-time analytics and actionable information to improve mobility within our communities, readying our roadways for connected vehicles through smart city solutions. We make communities more walkable and bicycle friendly, and we help move people and goods more safely and efficiently.
Learn more about Transportation Informatics at iteris.com
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2016-2017 CALENDAR

INSTITUTE OF TRANSPORTATION ENGINEERS

SOUTHERN CALIFORNIA SECTION

AUGUST 2016 **ITE Annual Steak Fry** **Wed. Aug 24, 2016** Dinner – 5:30pm Monterey Hill Restaurant, Monterey Park	**SEPTEMBER** **Regular ITE Meeting** **Revised Thurs. Sept 29, 2016** Lunch – 11:30am Caltrans District 7, Los Angeles	**OCTOBER** **Joint Meeting with OCTEC** **Thurs. Oct 27, 2016** Lunch – 11:30am Orange County Mining Co., Orange
NOVEMBER **Joint Meeting with Riverside-San Bernardino Section** **Wed. Nov 16, 2016** Lunch – 11:30am The Restaurant at Kellogg Ranch, Cal Poly Pomona	**DECEMBER** **Holiday Mixer with RSB ITE & OCTEC** **Wed. Dec 7, 2016** Appetizers – 5:30pm Los Coyotes Country Club, Buena Park	
JANUARY 2017 **Joint Meeting with City Traffic Engineers** **Wed. Jan 18, 2017** Lunch – 11:30am Monterey Hill Restaurant, Monterey Park	**FEBRUARY** **Joint Meeting with Central Coast Section** **Revised Tues. Feb 14, 2017** Lunch – 11:30am City of Thousand Oaks Municipal Service Center	**MARCH** **Joint Meeting with San Diego Section** **Fri. March 10, 2017** 10:00a – 2:00p Workshop, 12:00p Lunch El Adobe Restaurant, San Juan Capistrano
APRIL **Regular ITE Meeting** **Wed. April 12, 2017** Lunch – 11:30am Monterey Hill Restaurant, Monterey Park	**MAY** **Student Chapter Night Co-sponsored by OCTEC** **Wed. May 17, 2017** 5:30p Student Job Fair, 6:30p Dinner Knott's Berry Farm Resort Hotel, Buena Park	**JUNE** Mini-Workshop/Annual Business & Joint Meeting with ITS SoCal **Revised Wed. June 14, 2017** 8:30a – 12:00p Workshop, 12:00p Lunch, 1:00p Business Monterey Hill Restaurant, Monterey Park

NOTE: Some information is subject to change.

INSTITUTE OF TRANSPORTATION ENGINEERS

Southern California Section

PRESENTS

Our April Monthly Meeting

at

Monterey Hill Restaurant
3700 W Ramona Boulevard
Monterey Park, CA 91754

WEDNESDAY

04.12.2017

11:30 AM

IMPLEMENTING SB 743: THE CHANGE FROM LOS TO VMT FOR CEQA TRANSPORTATION STUDIES

ERIK RUEHR, PE

DIRECTOR OF TRAFFIC ENGINEERING

VRPA TECHNOLOGIES, INC.

EARLY REGISTRATION ENDS AT NOON FRIDAY 4/7/17

Please register online at:

https://itesocal_april_2017.eventbrite.com

Questions? Contact *jmcneill@iteris.com*

Early Registration $30 | General Registration $35 | Students $20

Thank you to Michael Baker International for sponsoring our meeting!

Michael Baker INTERNATIONAL

A Community of Transportation Professionals

Membership Application

Complete all information and return via email to membership@ite.org, fax to +1 202-785-0609, or print and send to Institute of Transportation Engineers, 1627 Eye Street, NW, Suite 600, Washington, DC 20006. ITE will send you an invoice for your membership, if applicable. Membership is not active until payment is received. **Please note that if a current ITE member recommend you join, provide that name at the bottom of this form.**

I am applying for ITE membership as a: ☐ Member ☐ Full Time Student

Please type or print clearly.

PERSONAL INFORMATION ☐ Mr. ☐ Ms. ☐ Mrs. ☐ Miss ☐ Dr. ☐ Hon. ☐ Rev.

First Name, Middle Initial, Last Name

Date of Birth (Mo/Day/Year)

BUSINESS/SCHOOL ADDRESS ☐ Preferred Billing Address ☐ Preferred Mailing Address

Company/School Name

Job Title

Street Address/P.O. Box

City, State/Province Postal Code Country

Telephone

Fax

E-mail

HOME/PERMANENT ADDRESS ☐ Preferred Billing Address ☐ Preferred Mailing Address

Street Address/P.O. Box

City, State/Province Postal Code Country

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E-mail

PROFESSIONAL REGISTRATION ☐ A.I.C.P. ☐ E.I.T. ☐ P.E. ☐ P.Eng. ☐ Other:

EDUCATION

☐ Bachelor's ☐ Master's ☐ PHD

Name of College/University

Major Field of Study

Date/Expected Date of Completion

☐ Bachelor's ☐ Master's ☐ PHD

Name of College/University

Major Field of Study

Date/Expected Date of Completion

☐ Bachelor's ☐ Master's ☐ PHD

Name of College/University

Major Field of Study

Date/Expected Date of Completion

Certification: I hereby apply for ITE membership, and I certify that the information I have provided above and any supplemental information that I may provide in support of this application is true and correct. As a member of ITE, I agree to abide by the ITE Constitution and Canons of Ethics.

Full Name

Date

Did a current member of ITE recommend you join? Please provide the name of that individual.

Full Name

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CREATING CONNECTIONS

MAKING YOUR VOICE HEARD

From Student to Professional, ITE provides our members value and support throughout their careers. We help you create connections, keep you in the know, find solutions, grow in your career and make your voice heard. Join ITE today to be a part of our community of transportation professionals. ITE members use their ITE benefits to save lives, move people, enhance communities and grow the economy every day. Our community can benefit your community. ***Join Today!***

www.ite.org/membership

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A Community of Transportation Professionals

Ken Ackeret, P.E., PTOE, Ph.D.

Principal, Kimley-Horn and Associates, Inc., Las Vegas, NV, USA
Ken4ite.org ken.ackeret@kimley-horn.com

Volunteers Moving ITE Forward

I am passionate about our ITE members who volunteer for the success of our profession. They are the backbone of the ITE Community and ensure the sustainability, visibility, strength, and growth of our organization. With my strong focus on volunteerism, backed by my 30+ years of active ITE membership, together we will Move ITE Forward as a leader in the global transportation community. I will support and encourage our volunteer efforts to be focused on the four cornerstones of ITE—***Recognized, Relevant, Value-added, Connected.***

I have been fortunate to serve at all levels of ITE leadership including Western District Technical Chair and President, International Director, Traffic Bowl Chair and Transportation Professional Certification Board Chair. This experience has given me the knowledge, ability, and excitement to effectively work with our volunteers to ensure we are:

- ***Recognized as leaders in the transportation community***
- ***Focused on work relevant to our profession***
- ***Adding value to our members and the profession***
- ***Connecting globally to strengthen our worldwide community***

As a principal at Kimley-Horn for 25 years, I have brought diverse groups together to work toward common goals by applying my unique blend of academic and applied transportation knowledge. This experience will serve as my foundation to ensure our volunteers at all levels are working to Move ITE Forward.

In addition to my ITE volunteerism, my community volunteerism includes serving as Scoutmaster with Boy Scout-Wood Badge, Leadership Las Vegas, and Corvette Club President to name a few. As your International Vice President, I will be a servant leader to our diverse volunteers and will successfully implement plans, programs, and ideas at the international level to ensure that ITE grows as a leader in the global transportation community. Thank you for your support.

Bruce Belmore, P.Eng., PTOE, AVS, FITE

Western Canada Transportation Planning Manager, WSP Group, Regina, SK, Canada
bruceb4ite@gmail.com | www.bruceb4ite.com | connect:

Who am I? I am a **devoted transportation professional** with over 25 years of experience and **passionate about ITE**. I have served ITE at the Section, District, and International levels. My involvement includes recently completing a three-year term on the International Board of Direction. Further, I give back to the engineering community as an adjunct professor at the University of Regina. I intend to **build upon the hard work and initiatives already started**, and **continue to develop ITE as a leading organization** in operating and delivering services to members.

Goals:

1. **Communication** – we need to reflect how members like to communicate and receive information today. Whether it's through the ITE Community, social media platforms, or cloud-based document sharing, we need to **ensure that information is timely, relevant, and readily accessible** by our members.
2. **Collaboration** – we need to **work more closely with other transportation organizations**. By sharing knowledge and resources, we can produce technical reference documents faster, at a shared cost, and with full recognition of our members' contributions.
3. **Knowledge** – we also need to **streamline the approval and release of technical documents** so that valuable resource materials are in our members' hands quicker.
4. **Growth** – we need to **grow our membership to remain a healthy, vibrant organization**. Key to this growth and our long term stability is developing new student chapters and encouraging highly active sections. We also need to start new sections outside of North America where there is growing interest in ITE membership.
5. **Member development** – we need to **develop the skills of members, including technical skills, soft skills, and leadership skills**. We need well-rounded transportation professionals in our industry; ITE can lead in the growth of members' skills.

I have the **desire to see ITE grow and succeed**. Simply, **I have something to contribute**.

Paul "Bear Claw" Barricklow, PE, PTOE

ITE Western District Secretary/Treasurer Candidate

ITE Initiatives

It is with great enthusiasm that I pledge to serve the Western District in its ongoing efforts to provide increasingly relevant and sustainable value to our members. I will bring a team-oriented approach to the board that is both insightful and deliberate and use it to champion a set of priorities that include:

- Contributing to the evolving direction of ITE International,
- Building the next generation of transportation leaders through education and mentoring,
- Engaging our chapters and sections through resource sharing, and
- Maintaining the values and identity of the Western District.

ITE Service

- Co-Chair 2016 Western District Annual Meeting
- LeadershipITE Class of 2015
- 2010 ITE TCC Young Professionals Scholarship
- Western District Member since 2006; participant since 1993

Professional Accomplishments

- ENR Southwest's Top 20 under 40 Winner
- MBA / BSCE University of Texas at San Antonio
- Founder of Lee Engineering's Albuquerque office
- NM Section Officer: 2009-2012
- ITS New Mexico Founding Board Member: 2008-present
- Safe Routes to School National Course Instructor

Co-Chair

2016 ITE Western District Annual Meeting

Family Oriented

2013 ITE Western District All White Party

Multi-modal Passionate

2016 Western District Meeting Bicycle System Tour

I'm humbly honored to be an ITE Western District secretary/treasurer candidate. I'd like to thank the board for their confidence and I'm respectfully asking for your vote.

I have had the good fortune of participating with a group of highly motivated and like-minded leaders of ITE from both the US and Canada in the Leadership ITE Program. The yearlong program provided new insight into the activities of other Districts, Sections and Councils, and the leadership network that supports ITE. It was through this program that I discovered numerous ITE initiatives that I and many of my peers did not know existed nor how to get involved. Our Leadership ITE team project focused on member outreach and engagement and explored ways in which ITE can better inform and educate more of our members about opportunities our organization can provide. This increases the value of our organization for everyone, and if elected, I will continue develop these engagement strategies.

In addition to serving as a New Mexico Section officer, I served the District by co-chairing the 2016 Western District Annual Meeting in Albuquerque. Though demanding, I found the late nights and weekends spent as a part of the development team extremely rewarding. The comradery I developed with others on the Local Arrangements Committee, the new friends I gained at the event, and to ultimately our guests' enjoyment, this experience has solidified my commitment to serve the Western District.

I have 16 years of experience in transportation planning and traffic engineering that includes research, consulting and management. Shortly after earning my MBA, I accepted a position with Lee Engineering and took on the challenge to develop its Albuquerque office. After 10 years, our team continues to thrive and grow. I have found that teamwork and trust yields greater results than what we can achieve alone… Let's team together!

paul4ite.org
pbarricklow@lee-eng.com
505.338.0988

Devin Moore

FOR 2017 ITE WESTERN DISTRICT SECRETARY-TREASURER

"I am excited to continue to serve ITE and its members throughout our District. ITE has made a big difference in my life and in my career."

– Devin Moore P.E., PTOE

DEVIN'S **QUALIFICATIONS**

Professional ENGINEER

AND

Professional TRAFFIC OPERATIONS ENGINEER

ITE MEMBER SINCE 2009

BYU ite

AMU ite

ite

2015 *Western District* **Local Arrangements Committee Hotel Chair** (Las Vegas)

'16

Western District

Young Professional Achievement Award

ITE International ***Rising Star***

Western District (Albuquerque)

Professional Traffic Bowl Champion Team

5x Student Traffic Bowl **PARTICIPANT / VOLUNTEER**

EIGHT

Presentations at ITE conferences

~ Since 2013 ~

INTERMOUNTAIN SECTION

President

8 ITE Awards

VISION **FOR THE DISTRICT**

Devin's vision centers on four key points to focus on in the coming years to improved our District.

STUDENTS

- Encourage them with continued support of student initiatives
- Reward them with scholarships and stipends
- Empower them with opportunities to contribute to the field

NETWORKING

- Serve together at our annual meetings
- Provide structured networking time

GIVING BACK TO OUR COMMUNITIES

- Offer service opportunities at all levels of ITE
- Increase positive image by reaching out to the community

FIRST PLACE FOR TECHNICAL KNOWLEDGE

- Be the experts on connected/autonomous vehicles and technology
- Be visible in our communities
- Maintain quality technical content at our meetings

Visit Devin's website for more information and to stay up-to-date on events for his campaign for the 2017 ITE Western District Secretary - Treasurer!

Devin4ITE.org

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