Connecting Vehicles to Traffic Signals Using Cellular Communication

Kiel Ova, the CMO for Traffic Technology Services (TTS), an information provider to automotive OEMs, will be discussing how existing technologies can provide low-latency traffic signal information to vehicles for Environmental and Mobility applications, following USDOT’s Connected Vehicle initiatives. The presenter will discuss the business model for the Personal Signal Assistant, including end-user applications by an OEM customer and Tier 1 provider, and deployment for the greater LA metro area, already in progress.

RSVP using the Eventbrite link below:
https://www.eventbrite.com/e/2016-rsbite-february-meeting-registration-20909963263

**WHEN**
Thursday February 18

**WHERE**
The Old Spaghetti Factory
11896 E Foothill Blvd
Rancho Cucamonga, CA 91730
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RSBITE’s 2016 Annual Vendor Show was held on Thursday, January 21st at the Doubletree Hotel in the City of Ontario. It was a great turnout as many were in attendance that comprised of professionals from industries and agencies, students from Cal Poly Pomona ITE Student Chapter (CPP ITE) and those interested in Transportation and Traffic Engineering field. There were approximately 150 attendees who stayed for the event luncheon and presentation.

Mr. Gianfranco Laurie, President of RSBITE, provided a warm welcome and thanked exhibitors including event sponsors for making this vendor show possible with their continued support to the organization. RSBITE had plenty of support at the registration table provided by Board members and CPP ITE students who distributed pre-packaged name badges for registered guests, created new name badges for event walk-ins and sold raffle tickets for the generous prizes donated by exhibitors. At this year’s annual vendor show, RSBITE was privileged to welcome two special guests to the event, Ms. Paula Flores, ITE International President and Ms. Cathy Leong, ITE Western District President. Each president was asked to approach the podium and provide a status update to the attendees by sharing recent activities and events of ITE, both at the International and District level. Afterward, Mr. Nigel Anthony was called to the podium to announce the ITE Student Leadership Summit hosted by CPP ITE, which occurred the following day and continued through the weekend located on the Cal Poly Pomona campus.

Luncheon presentations were made by a three-speaker panel from Metro. The first speaker was Mr. Rick Meade, Executive Officer Program Management, who presented on “Program Management Upcoming Projects.” This presentation discussed the Planning Phases of a few forthcoming transit projects such as the Airport Metro Connector, East San Fernando Transit Corridor and the Eastside Extension Phase 2 all of which have an accelerated schedule (subject to change) to begin construction in 2020. The second speaker was Mr. Don Sepulveda, Executive Officer Regional Rail, who presented on “Regional Rail Projects for the Future.” This presentation provided an overview of Metro’s $30 Billion in transit projects and approx. $2.6 Billion in regional rail capital projects. The third speaker was Mr. Bruce Shelburne, Executive Officer Rail Operations, who presented on “Metro Rail System.” This presentation highlighted Metro’s Rail System Service for 2016 against its projected Future Rail System Service for 2021 map. There will be approx. 33 miles of additional rail and approx. 26 new stations between now and the next 5 years.

Following the presentations, the vendor show continued with its traditional raffle prize drawing which offered some wonderful prizes donated by exhibitors and RSBITE. Prizes included gift cards to restaurants, cash, Roku, Apple TV, hard drive, smart television, drone and many more. RSBITE donated a 55-inch television as its grand prize raffle to a lucky winner all the way from the City of Yorba Linda, Mr. Tony Wang. A special raffle prize donated by RSBITE required contestants to collect the signatures of all exhibitors to enter into this special drawing. This year the raffle prize was a GoPRO Hero 3 and its lucky winner was Mr. Abe Campos from Counts Unlimited.

March Meeting Preview

33rd Annual RSBITE Golf Tournament
March 18th at the Menifee Lakes Country Club

1. Reminding everyone that you don't have to be a member of RSBITE to play in the golf tournament. Everyone who wants to have a fun day playing golf, eating, and visiting with friends are welcome to join the good times. The early bird special cost for golf and lunch is $75.00 if received by Monday March 7, 2016.

2. Lunch will be a delicious BBQ buffet. If you can't join us for golf you are welcome to have lunch with us. Sign up for lunch using the golf flyer. Cost is $28.00.

3. Each person who signs up for the golf tournament will be entered into a raffle for a chance to win a special raffle prize.

4. See the attached golf flyer (Page 5) for more details.

SDITE, SoCalITE & RSITE Joint Workshop Meeting
March 11th, 9am to 1PM at El Adobe Restaurant, San Juan Capistrano

Topics:
Mobility Hubs – San Diego and Los Angeles (9:30 – 10:30)/ Jay Kim (LADOT) & Marisa Mangan (SANDAG)
Connected Vehicles – Emerging Technologies (10:40 – 11:10)/ Carlos Ortiz – Connected Vehicles
Gas Tax Reform (noon to 1:00) – Presenter TBD

Sponsorships are available.
ITE Western District Young Professional Awards

Best Annual Meeting Paper By a Young Professional
The Best Annual Meeting Paper By a Young Professional recognizes the author of a paper judged to be the best technical paper presented at the ITE Western District Annual Meeting by a Young Professional. The paper would be judged based on its value to transportation engineering. Papers are screened by the local arrangements technical committee and judged by a panel of section technical chairs. Key criteria include: Originality; Significance and Applicability to Transportation; Research and Technical Content; and Ability to clearly communicate information (presentation and format). The primary author must be a Professional Western District member and be 35 years old or younger. If you qualify for this award please contact the District's Career Guidance Chair Neelam Dorman (neelam.dorman@gmail.com) with your paper a brief bio by April 15, 2016. If you are selected, you will be notified by May 15th and recognized at the Annual Meeting in Albuquerque!

Young Professional Achievement Award
The Western District Young Professional Achievement Award recognizes young professionals who have shown exceptional dedication to the transportation profession through ITE service, have significant accomplishments that benefit the profession of transportation engineering/planning, and/or have participated in mentoring transportation professionals. To be eligible for the Western District Young Professional Achievement Award, the young professional must be 35 years old or younger on January 1 (of year receiving the award) and be a member of ITE Western District. The recipient of the award will be presented with a plaque at the Western District Annual Meeting and will be the District's selection for the ITE International Rising Star Program. If you qualify for this award please contact the District's Career Guidance Chair Neelam Dorman (neelam.dorman@gmail.com) with the application and testimonials (http://westernite.org/annual-meetings/awards/young-professional-achievement-award/) by April 15, 2016. If you are selected, you will be notified by May 15th and receive a plaque at the Annual Meeting in Albuquerque!

Employer Achievement Award
This Employer Achievement Award recognizes employers for supporting young professionals (professionals 35 years old or younger) experience in ITE activities and training. It was created to recognize admired employers who acknowledge that young professionals are today's leaders in the profession and set goals for their personal development. If you would like to nominate your employer for this award please contact the District's Career Guidance Chair Neelam Dorman (neelam.dorman@gmail.com) with your application (http://westernite.org/annual-meetings/awards/employer-recognition-award/) by April 15, 2016. If your employer is selected, you will be notified by May 15th and receive a plaque at the Annual Meeting in Albuquerque!

Legislative Update

Status of California Bills

Up to date Bill information can be found at this link.

SB 743 The Office of Planning Research released a revised proposal on January 20 to revise the CEQA guidelines in response to SB 743. Comments are due by February 29. To download the proposal click here.

AB 1591 (funding for transportation purposes) was introduced on January 6, 2016 to raise over $7 billion annually from increase of gas tax and vehicle registration fee, to fund among other things, road maintenance and rehabilitation.

#tbt to last week at our annual vendor show! It was a big turnout this year and it was great to see some of our old favorites out there: @mccain_inc #ddltraffic #nextechsystems @koacop and @metrolosangeles

RSBITE is now on Instagram

Stay Connected with RSBITE
2016 RSBITE VENDOR SHOW
Thank you!
To the following companies represented:

A special thank you to the following vendors who donated raffle prizes:

- Trafficware – Starbucks Gift Card
- Counts Unlimited – 43” TV, Darden Gift Card, and Chilis/Macaroni Grill/Maggiano’s/On the Border Gift Card
- Kimley-Horn – Amazon Gift Card
- Econolite – Shell Gas Gift Card, Home Depot Gift Card
- DDL Traffic - $200 in Cash
The Institute of Transportation Engineers
Riverside - San Bernardino Section
Invites you to play in our

33rd ANNUAL GOLF TOURNAMENT

| When: | Friday, March 18, 2016 at 8:00 am - Shotgun Start, Scramble Format |
| Where: | Menifee Lakes Country Club |
| | 29875 Menifee Lakes Dr. Menifee, CA (951) 672-4824 |
| | I-215 to Newport Rd. East on Newport Rd to Menifee Lakes Dr. |
| | WWW.Menifee-Lakes.com |
| Who: | Everyone is welcome to play. You need not be a member to participate. |
| | Dress Code: Slacks or Bermuda-length shorts only. NO Denim. Shirts must have collars. |
| Cost: | $75- Early bird special if received by Monday March 7, 2016 |
| | $85- if received by deadline date Friday March 11, 2016 |
| | Includes green fee, cart, and buffet lunch. |

Golfing Awards and Raffle prizes will be made possible by money and items donated by our vendor and consultant friends. If you would like to make a donation or you have any questions, please contact JR Morgan, at (951) 780-8435.

Make checks payable to "RSBITE" and send to:

JR Morgan
7182 Westport St.
Riverside, CA 92506

| Name: | Phone: |
| Address: | City: | Zip: |
| Company: |

List Names of Golfers You Will Be Playing With

| Name: | Name: | Name: |
| Company: | Company: | Company: |

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