

The Official Newsletter of the Orange County Traffic Engineering Council

February Presentation: **Developing Modern Bicycle Practices in Newport Beach** By Brad Sommers, PE, TE—City of Newport Beach

Whether you like to cruise the Ocean Front walk or be challenged by the hills in Newport Coast, the City of Newport Beach is a great place to ride a bicycle. With this in mind, the City has a long history of embracing the cycling public through installation of bicycle facilities and creation of bicycle programs.

Along with an increase in the popularity of cycling, there has also been an increase in local bicycle advocacy and desires of the cycling community. Unfortunately, the desires of these groups are often in contrast to the needs of other roadway users and can compete with other community interests. With demands on roadways increasing and limited right of way, modern cycling design and practices can play an important role in improving safety and balancing needs of all roadway users. Through recent facility projects, public outreach campaigns and completion of the Newport Beach Bicycle Master Plan, the City has worked to promote cycling safety and responsible cycling in a manner that is appropriately matched to the community. As the lead bicycle facility engineer and City liaison to the cycling community, Senior Civil Engineer Brad Sommers will share his experiences in developing modern bicycle practices in the City of Newport Beach.



Brad Sommers, PE, TE—Senior Civil Engineer, City of Newport Beach

Born and raised in Orange County, Brad has over 20 years of Traffic Engineering experience. Beginning his career counting cars shortly after getting his driver's license, Brad has worked part time for Weston Pringle and Associates, Austin-Foust Associates and the City of Newport Beach. Upon graduation from the University of California, Irvine, with a BS in Civil Engineering, Brad took a full time position with RBF Consulting and later moved back to the City of

Newport Beach. Brad is a registered Professional Civil and Traffic Engineer within the State of California, and a proud past president of OCTEC.

Recently, Brad's duties of overseeing the City's Traffic Operations Division and Traffic Management Center have been expanded to design and planning for cycling within the City of Newport Beach. He is the lead engineer on City bicycle facility improvement projects, the liaison to the Citizen's Bicycle Safety and Bicycle Master Plan Oversight Committees and the Project Manager of City's Bicycle Mater Plan.

FEBRUARY MEETING

February 2015

February 26, 2015

11:30 AM to 1:00 PM

Orange Hill Restaurant 6410 E. Chapman Ave Orange, CA 92869

Lunch Fees:

Members: \$20 (Early Bird*), \$25 (Late Registration) Non-Members: \$25 (Early Bird*), \$30 (Late Registration) At the Door: \$30 Students: \$15 *Early Bird Registration ends at 5:00pm on 2/24/2015*

Please register via Eventbrite at: https://octec-feb2015.eventbrite.com

If you have any questions, please contact Eric Loke, at <u>eloke@newportbeachca.gov</u>.

THIS MONTH'S LUNCH IS SPONSORED BY:



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OCTEC NEWS

JANUARY OCTEC MEETING

Thank you to those who attended our January OCTEC Meeting. Tony Petros from LSA Associates presented on SB743. It was also the beginning of OCTEC's Membership Drive. OCTEC raffled off Amazon Gift Cards to 3 lucky members that paid their dues on time.

Also, our January meeting was one of the largest attended in OCTEC History with 120 attendees! Thank you to all for supporting OCTEC and making it one of the best organizations in Southern California.



OCTEC SPRING SOCIAL MIXER!

OCTEC is planning our second social of the 2014-2015 year for April 2015. The event will be at Dave and Busters at The Outlets Orange (previously The Block).

If you are interested in sponsoring the event, please contact Eric Loke or Ed Alegre.

OCTEC ANNOUNCEMENTS

JOB OPPORTUNITIES

- The City of Moreno Valley seeks a Senior Traffic Engineer to supervise the preparation of traffic engineering, planning, design, and traffic control system deliverables. Apply at: <u>www.moval.org</u> or <u>www.calopps.org</u> by 5:00 pm on Sunday March 1, 2015.
- **Econolite** is looking for an ITS Applications Engineer that can create and support systems opportunities to drive sales of ITS related products and services through the Econolite sales force, channel partners and Aegis. For a complete list of duties /qualifications, please visit our Careers page at <u>www.econolitegroup.com/careers</u> to apply or view our other openings at Econolite Group, Inc.
- The City of Irvine has two job openings.

Senior Transportation Engineer. The purpose of this classification is to supervise the Traffic Engineering Division and performs advanced traffic engineering and circulation tasks with minimal supervision, such as reviewing traffic system plans and flow patterns. Persons in this classification perform the more complex and difficult duties of the section, and provide project leadership and technical guidance to engineers, analysts, consultants, work groups and/or other staff.

Traffic Systems Specialist. This person will have an advanced skill set in traffic signal systems to perform installation, diagnosis, repair, modification and maintenance tasks for the City's sophisticated computerized/automated traffic signal systems and related equipment.

Please visit <u>www.cityofirvine.org/jobs</u> for more information and to apply. EEO/ADA

Iteris is seeking a Transportation Engineer/Modeler with transportation planning and modeling
experience performing and supporting a wide-range of transportation planning projects. Responsibilities
include developing and maintaining regional and local travel demand models, analyzing results and
generating model outputs for traffic and environmental analysis. The qualified individual will also prepare
traffic studies and highway capacity analysis for various projects such as PSR, PA/ED, CEQA/NEPA studies.

If you are interested in being considered, please apply using the link below: <u>https://rew11.ultipro.com/</u> ITE1000/JobBoard/JobDetails.aspx? ID=*C6DFF35D6264B148

• **RailPros, Inc.** seeks a Civil Engineer to join our Traffic Engineering team in our Irvine office to assist on a variety of traffic-oriented tasks on multiple projects throughout the company. The Civil Engineer will be responsible for developing and completing work relative to traffic engineering including planning, design and signal operations, as well as directing other design engineers.

If you are interested in applying, please submit your resume to: <u>careers@railpros.com</u>

OCTEC ANNOUNCEMENTS

OCTEC MEMBERSHIP STILL OPEN

You can still pay for your OCTEC Membership for 2015. Please click link below to register!

https://2015octecmembership-open.eventbrite.com

Cost of Membership will remain at \$25.00!

Benefits of Becoming an OCTEC Member

- Reduced Lunch Prices
- Monthly Newsletters and access to job postings, announcements, and latest news
 - Networking Opportunities
 - OCTEC Name Badge for Meetings
 - Opportunity to be involved and serve on the Board or Sub-Committees

Please contact him at (<u>eloke@newportbeachca.gov</u>) if you have any questions, or if you are a Student Member.

OCTEC SUB-COMMITTEES

The OCTEC Board will be establishing sub-committees for members that want to get involved and help out Board members on OCTEC events, meetings, newsletters. This is a great opportunity to be involved and meet more people in the industry.

Sub-committee Members Include:

Technical: Vikas Sharma (KHA) Social: Tricia Jefferies (Iteris), Vikas Sharma (KHA), and Meghan Macias (TranspoGroup) Newsletter: *Open*

If you are interested in helping out the OCTEC Board, please contact Alicia Yang (axy@iteris.com).

OCTEC WEBSITE

Visit our website <u>http://octec.net</u> for job listings, newsletters, and presentations from meetings.

Please contact Alicia Yang (axy@iteris.com) if you have any job listings that you want posted to the OCTEC website.



THIS MONTH'S NEWSLETTER IS SPONORED BY



Controllers

Video & Radar Detection

ATMS & Adaptive

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Components



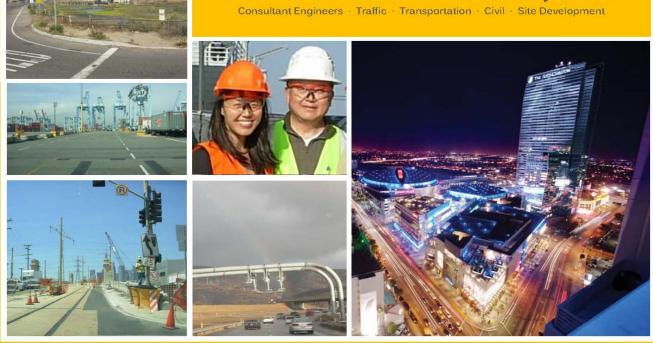
econolite.com

Econolite Group proudly offers transportation management solutions including traffic controllers, video and radar detection, ATMS and adaptive traffic control, signals and cabinets, and cabinet components.

To learn more, contact us at sales@econolite.com, or call 800-225-6480.



FPL and Associates, Inc.



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2014 - 2015 Sponsors

OCTEC would like to give a special thanks to all of our generous sponsors!

Meeting Date	Newsletter Sponsors	Lunch/Meeting Sponsors
September 25, 2014	Kimley–Horn and Associates DDL Traffic, Inc.	LSA
October 23, 2014	SummitCrest Iteris	Kimley »Horn
January 22, 2015	KOA Corporation Hartzog & Crabill, Inc.	ITERIS
February 26, 2015	FPL and Associates, Inc. Econolite	
March 26, 2015	Albert Grover and Associates Advantec	ECONOLITE
April 23, 2015	WGZE Trafficware	ADVANTEC Consulting Engineers
May 20, 2015	SoCal ITE/OCTEC Student Night (Knott's Berry Farm Hotel)	
June 25, 2015	Kunzman Associates, Inc. iPOTrex Infrastructure	Stantec

For more information and sponsorship opportunities, please contact Eric Loke at (949) 644-3336 or eloke@newportbeachca.gov



Alicia Yang, President Iteris, Inc. 1700 Carnegie Avenue, Suite 100 Santa Ana, CA 92705 phone: (949) 270-9693 axy@iteris.com

OCTEC 2014 - 2015 Board



Ed Alegre, Secretary Los Angeles County Metropolitan Transportation Authority (Metro) One Gateway Plaza MS: 99-22-9 Los Angeles, CA 90012 phone: (213) 922-7902 AlegreE@metro.net



Keith Rand, Treasurer URS Corporation 2020 E. First Street, Suite 400 Santa Ana, CA 92705 phone: (714) 433-7665 keith.rand@urs.com



Eric Loke, Sponsorship/ Membership Coordinator

City of Newport Beach 100 Civic Center Drive, Bay 2D Newport Beach, CA 92660 phone: (949) 644-3336 eloke@newportbeachca.gov



ANNUAL



OCTEC / ITE GOLF TOURNAMENT

FRIDAY – MAY 8, 2015

Hole Sponsorship Form - ONLY

GREEN RIVER GOLF CLUB

5215 GREEN RIVER ROAD, CORONA

91 Freeway off at Green River Road

Telephone (951) 737 – 7393 or (714) 970 – 8411

DO NOT USE THIS FORM FOR FOURSOME SIGN - UP

\$300.00 HOLE SPONSORSHIP FEE INCLUDES SIGN AT TEE BOX WITH YOUR COMPANY NAME AND LOGO AND RECOGNITION AT LUNCHEON PLEASE HAVE FEES AND ARTWORK to RON KEITH PRIOR TO April 10, 2015



OCTEC ANNUAL GOLF TOURNAMENT



FRIDAY, MAY 8, 2015

FOUR MAN SCRAMBLE SHOTGUN START AT 8:00 AM

REPORT IN BY 7:30 AM

GREEN RIVER GOLF CLUB

5215 GREEN RIVER ROAD, CORONA, CA

91 Freeway off at Green River Road

(See Thomas Guide Page 742 B-5, Riverside County) Telephone (951) 737-7393 or (714) 970-8411 Please Dress Appropriately, No Denim or Tank Tops

\$90.00 ENTRY FEE INCLUDES CART

GRAB 'n Go BREAKFAST & BUFFET LUNCH

PLEASE HAVE ENTRIES IN PRIOR TO MONDAY, APRIL 27, 2015

*** MAIL ENTRIES TO: JIM SOMMERS

C/o KOA Corporation

2141 West Orangewood Avenue, Suite A

Orange, CA 92868

Telephone (714) 573-0317

FAX (714) 573-9534

jsommers@koacorp.com

*** MAKE CHECKS PAYABLE TO: O.C.T.E.C. ***

NAMES	AGENCY OR COMPANY	PHONE

Please print clearly and provide e-mail address for each player if possible. Pay on-line (includes fee) to Eventbrite: <u>https://octec-socalgolf2015.eventbrite.com</u>