MISSION ENDEAVOUR—Welcome Home
Ray Lau, P.E., Transportation Engineer
City of Los Angeles Department of Transportation

Schedule:
11:30–12:00 Sign-In and Networking
12:00–12:30 Lunch Served
12:30–01:00 Presentation/Q&A

Cost with Advance Reservation:
$30—Consultants, Vendors, Public Agency Personnel
Add $5 for walk-ins
Students, please RSVP to Neelam Sharma at neelam.sharma@urs.com

Link to RSVP:
http://www.eventbrite.com/event/4667989081

Please RSVP by Tuesday, November 6 since the venue requires a head count one week prior. Our apologies for not being able to provide the customary advance notification.

The Restaurant at Kellogg Ranch
Cal Poly Pomona
3801 W Temple Ave
(909) 869-4700
RSBITE 50th Anniversary Celebration Update

The RSBITE Board and Anniversary Committee continue to make progress on bringing our membership an entertaining evening for all. We are pleased to announce that the date and venue have been selected! The Committee and Board have selected the Ontario Airport Hilton, which offered the best combination of location, large space, menu, and cost. Accordingly, the location has been reserved for dinner on Friday, April 19, 2013. Of utmost need now is to gauge potential attendance so an accurate number can be provided to the facility. Therefore, I urge you to contact me to indicate your intent to attend.

We also would like to gauge interest by consultants and vendors in sponsoring the event. Several levels of support are available. I may be reached at:

awag007@yahoo.com
(951) 536-4722

Anwar Wagdy, P.E.
50th Anniversary Chair

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Our monthly meeting was held on Thursday, October 18 at the Old Spaghetti Factory, in the City of Rancho Cucamonga. This was our second monthly meeting and approximately 40 members were in attendance. The guest speaker was Jamal Elsaleh, who is the Office Chief for Project Management for Caltrans District 8. The topic presented to us was, “Inland Southern California Interchange Project Status Update.” The interchange projects discussed were spread throughout the Inland Empire generally between Hesperia and Coachella.

The summarized interchange projects are located along all major highways in District 8, including I-15, I-215, I-10, SR-210, and SR-60. The funding programs considered for these future interchange projects are State Transportation Improvement Program (STIP) & State Highway Operation and Protection Plan (SHOPP), State & Federal Bonds, and other local funding sources. Most funding for interchange projects currently comes from local sources; by comparison, state and federal sources are less. Twenty three projects are currently in various states of project development, although not all are fully funded for construction. Most projects will be traditional design-bid-build with full Plans, Specifications and Estimates (PS&E), but some Design-Build projects are also planned. The projects are in various states of readiness, with construction bidding imminent for some and others starting project development.

Mr. Elsaleh also summarized approximately 10 interchange projects currently in construction, including high occupancy vehicle (HOV) gap closure and braided ramps. Mr. Elsaleh gave credit to numerous Caltrans project managers, who are his direct reports, for advancing the state of completion of each project while maintaining high standards for quality.

Gianfranco Laurie
RSBITE Section Scribe

UPCOMING EVENTS

1/17/2013, RSBITE Vendor Show @ Double Tree By Hilton Ontario.
2/21/2013, Presentation Topic – Law Enforcement.
3/22/2013, 30th Annual RSBITE Golf Tournament @ Menifee Lake Golf Course.
4/19/2013, 50th Anniversary Celebration @ Hilton Ontario Airport.
5/16/2013, Student Presentation
6/20/2013, Annual Business Meeting.

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• PDF Application <http://www.ite.org/membership/Ite.pdf>
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Membership Suspended?
• Click here to reinstate! <http://www.ite.org/membership/reinstatement.pdf>

2013 RSBITE Vendors Day
When: Thursday, Jan 17, 2013

Our RSBITE Annual Vendor Show is planned for Thursday, January 17th, 2013, at the Ontario Doubletree. Vendors and consultants, please contact RSBITE President Dowling Tsai for more information about reserving your booth. His contact information is found on page 2 of this newsletter.

30th Annual RSBITE Golf Tournament
When: Friday, March 22, 2013

Help us celebrate 30 years of golfing: Mark your calendar and make plans to attend our RSBITE Golf Tournament. If you can help in any way with our golf tournament please contact J.R. Morgan, see Page 2 for his contact information.
2 Job Openings at RBF!
Are You Qualified?

Project Manager - Traffic Engineering
Location: Irvine, CA

Creating Value...

... Delivering Solutions

RBF Consulting, a company of Michael Baker Corporation, is seeking a Project Manager to assist in the leadership of our Traffic Engineering team in Irvine and further develop our traffic engineering practice area in Southern California and throughout the Company. The Project Manager will be responsible for:

- Leading traffic engineering staff in the development and successful delivery of all technical work products, including traffic engineering design plans such as signing, striping, stage construction/traffic control, traffic signal, communication systems, Intelligent Transportation Systems (ITS), lighting plans, specifications and estimates for city, county, and Caltrans highway facilities.
- Successful delivery of technical work products for signal timing and signal coordination projects.
- Managing and mentoring a team of design engineers.
- Business development, writing proposals, attending interviews, defining scopes of work, and creating and maintaining budgets.

Requirements include:
- 10+ years of experience and a strong technical background in traffic engineering.
- B.S. in Civil Engineering.
- PE and T&E licenses in California (PTOE is a plus).
- Strong design skills using AutoCAD/Softplan and/or Microstation and experience using Vissim and Synchro/Traffic/ATOM are preferred.
- Significant experience preparing transportation planning documents.
- Proven track record of increasing levels of responsibility and successful client and staff development and management.
- Broad base of client contacts.
- Ability to make credible public presentations and effectively convey key information to clients/owners.
- Desire to become a leader in the company and in the professional community.
- Local experience and expertise is preferred.
- Excellent communication skills.

RBF’s reputation and success have been founded on a commitment to quality, professionalism, and continued innovation. On October 3, 2013 RBF Consulting joined Michael Baker Corporation. This combination of capabilities creates a truly national engineering consulting and professional services firm. With the addition of RBF, Michael Baker Corporation has more than 5,000 employees in over 100 offices to bring clients value by delivering innovative and sustainable solutions for infrastructure and the environment. We invite you to join our team, build your career with us and make a difference.

To apply, please visit our website at www.rbf.com.

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See Page 5 for 2nd job opening.
To sponsor a future newsletter, please contact any Board member.

JOB ANNOUNCEMENTS

Place your openings here for $1.00 per word or $125 for a quarter-page graphic (6" wide by 2.5" high). The deadline for submissions is the end of the calendar month to obtain placement in the following month’s newsletter.

Project Engineer - Traffic Engineering
Location: Irvine, CA

Creating Value ...

RBF Consulting, a company of Michael Baker Corporation, is seeking two (2) Project Engineers to join our Traffic Engineering group in Irvine and further develop our Traffic Engineering practice area in southern California and throughout the company. Each project engineer will be responsible for:

- Development and successful delivery of a multitude of traffic engineering design plans such as signing, striping, stage construction/traffic control, traffic signal, communication systems, Intelligent Transportation Systems (ITS) and lighting plans, as well as specifications and estimates for city, county and Caltrans highway facilities.
- Mentoring a team of design engineers.
- Business development, assisting with proposal writing, attending interviews, defining scopes of work, and creating and maintaining budgets.

Requirements include:

- 6+ years of experience and a strong technical background in traffic engineering;
- B.S. in Civil Engineering;
- PE license in California (TE and PTOE are a plus);
- Strong design skills using AutoCAD/Softdesk and/or Microstation and experience using VSSIM and Synchro/Highway/CAHM are preferred.

... Delivering Solutions

- Experience in preparing transportation planning documents and signal operations.
- Proven track record of increasing levels of responsibility and successful client and staff development and management.
- Ability to make credible public presentations and effectively convey key information to clients/owners.
- Desire to become a leader in the Company and in the professional community.
- Local experience and expertise is preferred.
- Excellent communication skills.

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To apply, please visit our website at www.rbf.com.

www.rbf.com  800.479.3808
Training Update

Please contact the University of California’s Institute of Transportation Studies at its.berkeley.edu or (510) 642-3585 for more information about any of the following upcoming courses:

Traffic Signs and Signals
Traffic Signal Diagnostics and Maintenance
TE-24 :: November 13, 2012 :: Costa Mesa
TE-24 :: November 14, 2012 :: San Diego
Learn how to interpret traffic signals plans, diagnose malfunctioning signals, make better infrastructure decisions, and reduce the risk to your agency related to malfunctioning traffic signals.

Maintaining Retroreflectivity at Required Levels
TE-30 :: November 29, 2012 :: ONLINE
What you need to know to comply with new state and federal mandates requiring minimum levels of sign retroreflectivity. Course reviews the requirements, the basic science of sign retroreflectivity, how and why the standards were established, and how to develop a plan to meet them through sign management and inspection.

Traffic Engineering and Operations
Roudabouts: What You Need to Know
TE-38 :: December 17 - 19, 2012 :: ONLINE
7.5 AICP-CM credits
Understand the principles and working concepts of all major areas of roundabout planning, design, and operation as practiced today. Learn about capacity analysis, crash rate experience, right of way impacts, geometric design principles, sight distance criteria, traffic operations, system considerations, pedestrian and bicycle treatments.

Traffic Flow Principles for Practitioners
TE-27 :: March 19 - 21, 2013 :: ONLINE
7.5 AICP-CM credits (pending)
Fundamental practical knowledge of traffic flows, with emphasis on how to assess potential problems and improve traffic flows and applications to traffic signals, ramp-metering, network design and network wide congestion management.

Planning and Policy
Funding and Programming Transportation Projects in California
PL-02 :: February 6 - 7, 2013 :: Costa Mesa
16.0 AICP-CM credits (pending)
Funding state and local highway projects in California has become a complex process involving multiple inter-related federal, state, regional, and local planning and operating agencies as well as an alphabet soup of documents and funding programs. The process is further complicated by changing requirements and shifting political priorities. Without a map and a strategy for developing fundable projects, public agencies risk losing funding opportunities. Learn how the process works in the “real world” and how to think strategically as you develop fiscal plans, programs, and project descriptions. Updated to reflect the new federal transportation bill, MAP-21!

Bicycles
Bicycle Transportation: Planning, Policy, and Liability
TE-34 :: February 12 - 14, 2013 :: ONLINE
6.0 AICP-CM credits (pending)
Elevate bicycle planning on your city's agenda. Learn how to transform an average city into a bike-friendly city using planning tools within your reach.

Pavements
Asphalt Pavement Maintenance for Local Agencies
IDM-04 :: December 11 - 13, 2012 :: ONLINE
Local agency maintenance staff will learn practical ways to protect and prolong their agencies biggest asset: their streets and roads. Students will learn how to use appropriate materials and innovative techniques to restore and maintain asphalt pavements.

Asphalt Pavement Management Implementation
IDM-25 :: January 29-31, 2013 :: ONLINE
Choose a Pavement Management System (PMS) that best meets your needs, take better control of your existing PMS software, and get more benefit out of it. Use your PMS to make better decisions and save your agency money.

In-Place Asphalt Recycling & Soil Stabilization Strategies
IDM-26 :: February 26-28, 2013 :: ONLINE
Confidently specify and bid in-place asphalt recycling projects, and learn about special grants and funding options for these projects. Understand the differences between the in-place asphalt recycling choices (HIR, CIR, FDR) and learn how to implement an effective cost saving recycling program that stretches your agency's annual budget.