

February Presentation: Demonstrations of ATSPM to Improve Operations

Speaker Bios:

Gabriel Murillo has over 30 years' experience in ITS communication system design, integration and maintenance. He also specializes in advanced traffic control systems, including adaptive system operations, traffic responsive, transit priority and light rail train operations.



Gabe Murillo

Sajad is a Product Manager at Miovision. He is a Professional Engineer in Ontario and his main focus has been on new sources of traffic data and developing methods and products that turn data into impact. Specifically in the past 5 years he has been working with traffic signal performance measures creating products to help cities incorporate high resolution traffic data into their workflows.



Sajad Shiravi

Mark is the principal software engineer of the ATSPM module of Kimley-Horn's cloud-based Traction transportation management analytics software. Mark has more than 10 years of experience in software development and technology consulting for municipal agencies across North America."



Mark Wood

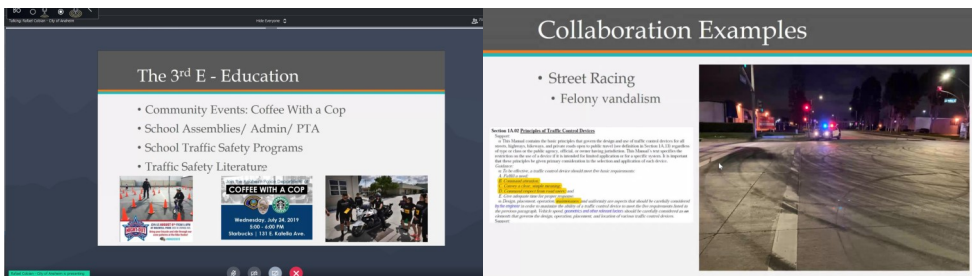
Dan Lukasik is Vice President and Intelligent Transportation System sector leader for Parsons. Dan has 30+ years of experience in the design and implementation of ITS systems. Dan is a member of the ITS California board, International Road Federation ITS Committee, TRB Freeway Operations Committee and is Co-Chair of the TRB Active Traffic Management Subcommittee.



Dan Lukasik

JANUARY MEETING RECAP

Our first OCTEC meeting of 2022 OCTEC was held on Thursday, January 23rd, 2021 via GoToMeeting. We had great speakers from the City of Anaheim with Officer Shane Spielman – Anaheim Police Department, and Rafael Cobian, PE - City Traffic Engineer making a presentation on Anaheim's Approach to the "3'E's".



JOINT MEETING WITH ITS-CA



FEBRUARY 24, 2022

12:00 PM to 1:30 PM

Joint Virtual Meeting

Fees:

Member/Non-Member- FREE
Ends 2/23 @ 5 pm

Please register via Eventbrite at:

<https://OCTEC-ITS-CA-Feb-2022.eventbrite.com>

If you have any questions,
please contact

Adrian Rodriguez, at
arodriguez@newportbeachca.gov

THIS MONTH'S MEETING IS SPONSORED BY:

**Michael Baker
INTERNATIONAL**

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OCTEC NEWS

OCTEC 2022 Membership Registration is still open, please register [here](#)

As an OCTEC member, you will be part of a dynamic group of dedicated professionals in Orange County. You will also enjoy member-only discounts at the monthly meetings and be eligible to vote at the Annual Board Election in June.

**SAVE THE DATE****2022 SPRING MIXER**

Date: **03/03/2022**

Time: **6 PM - 8 PM**

ROCK & BREWS
RESTAURANT

1222 Irvine Boulevard
Tustin, CA 92780

Pizza and appetizers and one drink ticket are included.

Eventbrite Registration: [octec-spring social 2022.eventbrite.com](https://octec-spring-social-2022.eventbrite.com)

OCTEC NEWS



OCTEC

ANNUAL GOLF TOURNAMENT

FRIDAY – MAY 6, 2022

BEST BALL SCRAMBLE

SHOTGUN START AT 8:00 AM

REPORT IN BY 7:30 AM

TIJERAS CREEK GOLF CLUB

29082 TIJERAS CREEK, RANCHO SANTA MARGARITA, CA

I-5 OFF AT OSO PARKWAY – THEN EAST TO ANTONIO PARKWAY – THEN NORTH TO TIJERAS CREEK – THEN WEST TO CLUB HOUSE...5 MILES

Telephone (949) 589 - 9793

Please Dress Appropriately, No Denim or Tank Tops

FOURSOME – \$450.00 ENTRY FEE INCLUDES CARTS*

BALLS & RANGE PRACTICE

GRAB 'n Go BREAKFAST & BUFFET LUNCH

PLEASE HAVE ENTRIES IN PRIOR TO MONDAY, APRIL 25, 2022

*** MAIL ENTRIES TO: Ron Keith ***

OCTEC Golf 2022

39 Carriage Hill Lane

Laguna Hills, CA 92653

Telephone (949) 293-9523

ronkeith3939@att.net

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

Eventbrite Registration: octec-golf2022.eventbrite.com

Please contact Ron Keith (ronkeith3939@att.net) - OCTEC Golf Chair for more information. Thank you for your support and we look forward to seeing you there!

LOCAL, REGIONAL & NATIONAL NEWS

Major L.A. County bus and rail service cuts begin today

Angelenos will have less frequent bus and rail service starting Sunday, a decision that transit officials have said is temporary to stem a shortage of drivers.

Buses on the most heavily used lines will arrive weekdays every five to 15 minutes, on average, up from every five to 10 minutes, according to the Los Angeles County Metropolitan Transportation Authority. Subway passengers will wait an average of 15 minutes for a train, up from 10; light rail riders will see waits go from eight minutes to 10.

The service cuts come as the transit agency has seen rampant COVID-19 infections among employees and difficulties in hiring and retaining drivers. The plan was a bid to avoid unexpected cancellations of routes that have plagued the region in recent months. ... [\[Continue here\]](#)

Biden will allow California to set climate limits on cars. The move could influence the rest of the country

The Biden administration is expected to restore California's authority to set its own limits on climate-warming emissions from cars, pickups and SUVs.

Long an environmental leader among states, California often sets precedent that the rest of the country follows. But when it came to combating climate change, the Trump administration hamstrung the Golden State by stripping it of the right to set its own rules around carbon pollution for the thousands of cars cramming the state's freeways.

Now, the Biden administration is preparing to undo that Trump-era decision. And the reversal will resonate beyond California to the whole nation's transportation sector. Federal officials are preparing to restore a "waiver" to regulators in California, giving them the ability to set standards tougher than those from the federal government for the carbon dioxide that spews out of automobile tailpipes, according to two people familiar with the decision who spoke on the condition of anonymity ahead of the agency's announcement. [\[Continue here\]](#)

JOB ANNOUNCEMENTS

RailPros—Sr Traffic Engineer

RailPros provides comprehensive consulting services for the rail industry. We specialize in areas of RWIC/railroad flagging, project management, observation and inspection, real estate, rail design and engineering, training, and media production. As a leader in our industry, RailPros' projects create long-term value for our clients from concept through operation by providing technical excellence and outstanding services. This is a great opportunity to join a stable and fast growing company that is an Industry leader in all things rail! We are seeking a Sr Level Traffic Engineer for our growing team in Irvine, CA. Our Traffic Engineer will be responsible for developing and completing work relative to traffic engineering including planning, design, and signal operations, as well as directing design engineers.

For consideration, please email resumes here: recruiting@railpros.com

City of Irvine- Senior Transportation Engineer

The City of Irvine is seeking an action-oriented and innovative professional to serve as Senior Transportation Engineer in the Neighborhood Traffic Division of the Public Works and Transportation Department. This position will supervise the division, perform advanced transportation analyses and studies, and respond to community requests. The selected candidate will work directly with various stakeholders on complex transportation-related tasks and provide project leadership and technical guidance to engineers, analysts, consultants, work groups and/or other staff. The ideal candidate for this role will possess strong analytical, communication and negotiation skills, as well as provide a high level of service delivery and exceptional customer service.

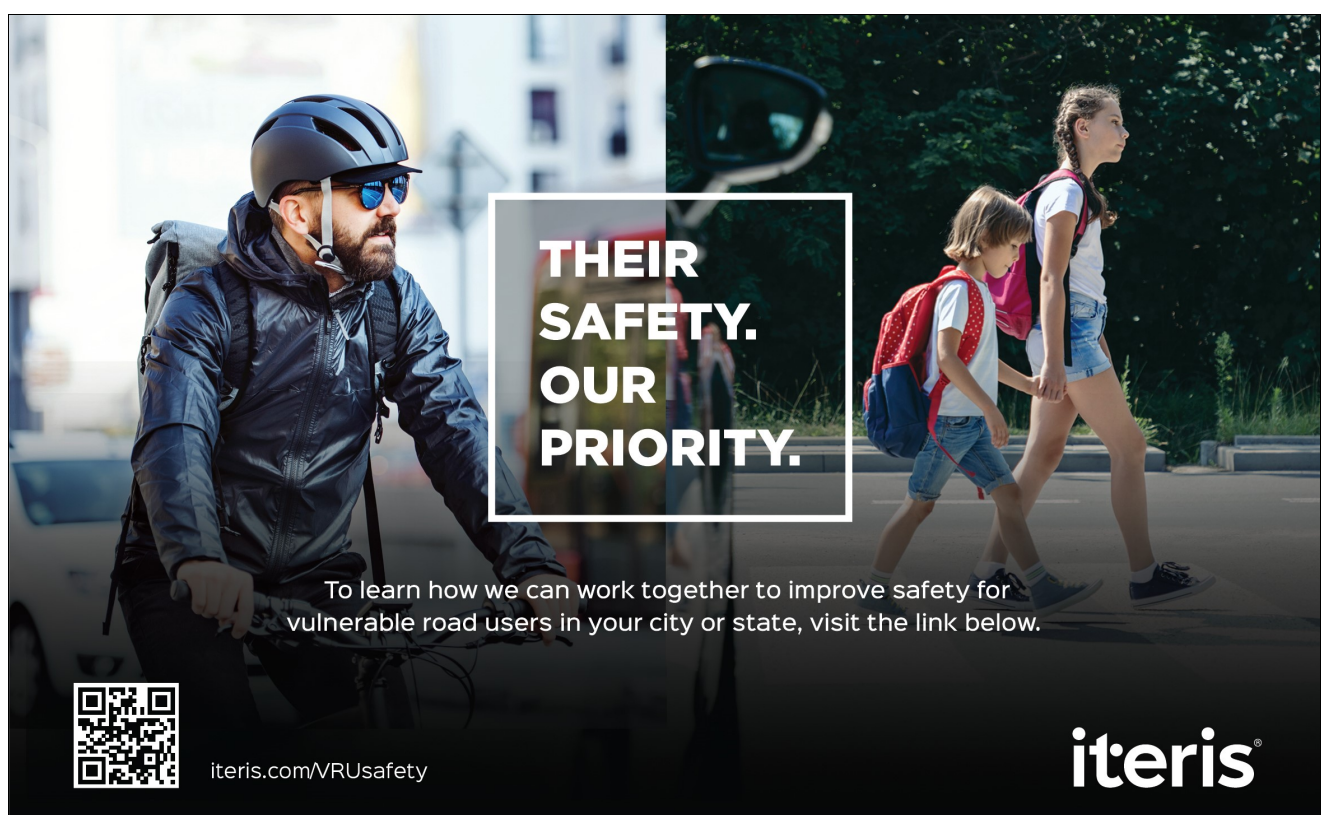
For more information, please refer to this link: [\[Continue here\]](#)

Please contact [Olga Polunin](#) or any Board member if you have any job listings that you would like posted to the OCTEC website or included in the next month's OCTEC newsletter.

Visit our [WEBSITE](#) for the latest job posts, newsletters, and presentations from current and past meetings.




THIS MONTH'S NEWSLETTER IS GRACIOUSLY SPONSORED BY



**THEIR
SAFETY.
OUR
PRIORITY.**

To learn how we can work together to improve safety for vulnerable road users in your city or state, visit the link below.

 iteris.com/VRUsafety

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Senior Engineer (Civil)
Full-Time | Orange County, San Diego and Inland Empire Office, CA

Senior Planner
Full-Time | Orange County Office, CA

Associate Engineer (Civil)
Full-Time | Orange County Office, CA

Associate Planner
Full-Time | Orange County Office, CA

Business Development Manager
Full-Time | Corporate Office, CA



Please visit www.koacorporation.com/our-culture/careers for more information.

2021 -2022 Sponsors

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

Meeting Date

Newsletter Sponsors

Lunch/Meeting Sponsors

September 23, 2021

Econolite
South Coast Lighting



October 28, 2021
Joint Meeting – ITE SoCal

General Technologies and Solutions
Stantec



January 27, 2022

Michael Baker International
LSA



February 24, 2022
Joint Meeting—ITS-CA

Iteris
KOA



March 24, 2022

Mark Thomas
Linscott, Law, & Greenspan Engineers



April 28, 2022

Advantec Consulting Engineers
Kimley-Horn



May 6, 2022
TBD

OCTEC Golf Tournament
SoCal ITE/OCTEC Student Chapter Night

<Sponsorship Available>

June 23, 2022

NexTech Systems, Inc
Ganddini Group



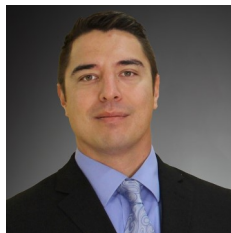
For more information and sponsorship opportunities, please contact Adrian Rodriguez at (949) 644-3345 or arodriguez@newportbeachca.gov

OCTEC 2021 - 2022 Officers



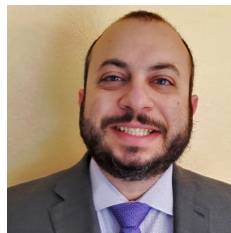
Olga Polunin

President
AimTD LLC
155 N Riverview
Drive,
Suite 100
Anaheim, CA 92808
(714) 253-7888
opolunin@aimtd.com



Ryan Calad

Secretary
Michael Baker Intl
5 Hutton Centre Dr,
Suite 500
Santa Ana, CA 92707
(949) 472-3453
ryan.calad@mbakerintl.com



Michael Plotnik

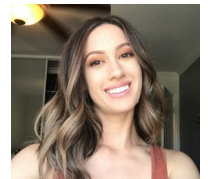
Treasurer
City of La Habra
110 E. La Habra Blvd
La Habra, CA 90631
(562) 383-4162
mplotnik@lahabracalifornia.gov



Adrian Rodriguez

**Sponsorship/
Membership Coordinator**
City of Newport Beach
100 Civic Center Dr
Newport Beach, CA
(949) 644-3345
arodriguez@newportbeachca.gov

OCTEC Committee Chairs



Sonia Sanchez

Position Open

Webmaster

Social Media Chair
(213) 257-8680 x762
ssanchez@tooledesign.com

OCTEC has open positions for Webmaster and one Social Media Chair available.

Contact any of the board members if you are interested in joining the OCTEC Team.