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 sandag.org

# Meeting Notice and Agenda

## San Diego Regional Traffic Engineers Council

The San Diego Regional Traffic Engineers Council may take action on any item appearing on this agenda.

Thursday, March 21, 2019

9:30 to 11:30 a.m.

SANDAG, Board Room  
 401 B Street, Suite 800  
 San Diego, CA 92101

**Please take the elevator to the 8th floor to access the meeting room.**

Staff Contact: Ellison Alegre  
 (619) 699-0729  
 ellison.alegre@sandag.org

## Agenda Highlights

- **Regional Arterial Management System Update**
- **Senate Bill 743 Update**
- **Regional Traffic Count Database**

**Please silence all electronic devices during the meeting**

### Mission Statement

*The 18 cities and county government are SANDAG serving as the forum for regional decision-making. SANDAG builds consensus; makes strategic plans; obtains and allocates resources; plans, engineers, and builds public transit; and provides information on a broad range of topics pertinent to the region's quality of life.*

#### MEMBER AGENCIES

Cities of  
 Carlsbad  
 Chula Vista  
 Coronado  
 Del Mar  
 El Cajon  
 Encinitas  
 Escondido  
 Imperial Beach  
 La Mesa  
 Lemon Grove  
 National City  
 Oceanside  
 Poway  
 San Diego  
 San Marcos  
 Santee  
 Solana Beach  
 Vista  
 and  
 County of San Diego

#### ADVISORY MEMBERS

Imperial County  
 California Department  
 of Transportation  
 Metropolitan  
 Transit System  
 North County  
 Transit District  
 United States  
 Department of Defense  
 Port of San Diego  
 San Diego County  
 Water Authority  
 Southern California  
 Tribal Chairmen's Association  
 Mexico



Welcome to SANDAG. Members of the public may speak to the Working Group on any item at the time the Working Group is considering the item. Please complete a Request to Comment form and then present the form to the Working Group coordinator. Members of the public may address the Working Group on any issue under the agenda item entitled Public Comments/Communications/Member Comments. Public speakers are limited to three minutes or less per person. The Working Group may take action on any item appearing on the agenda.

Both agenda and non-agenda comments should be sent to SANDAG via [comment@sandag.org](mailto:comment@sandag.org). Please include the Working Group name and meeting date, agenda item, your name, and your organization. Any comments, handouts, presentations, or other materials from the public intended for distribution at the meeting should be received by the Working Group coordinator no later than 5 p.m. two working days prior to the meeting. All public comments and materials received by the deadline become part of the official public record and will be provided to the members for their review at the meeting.

In order to keep the public informed in an efficient manner and facilitate public participation, SANDAG also provides access to all agenda and meeting materials online at [sandag.org/meetings](http://sandag.org/meetings). Additionally, interested persons can sign up for email notifications at [sandag.org/subscribe](http://sandag.org/subscribe).

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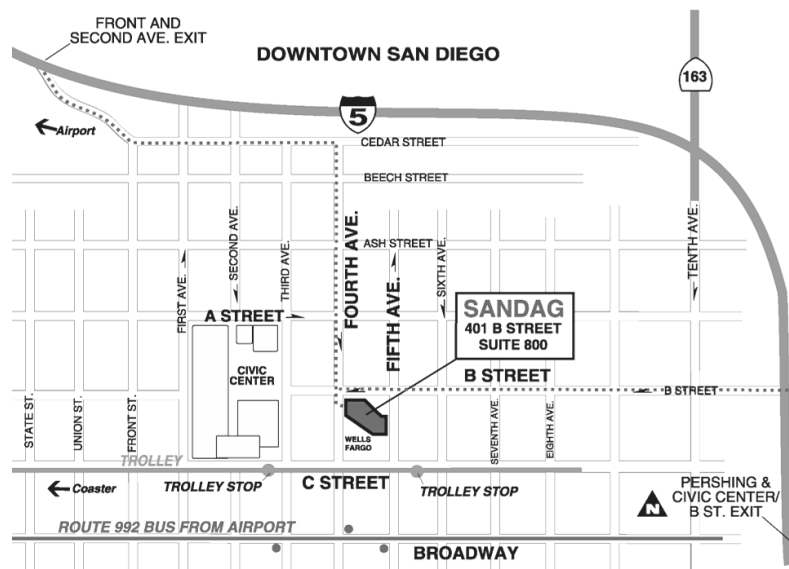
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如有需要, 我们可以把SANDAG议程材料翻译成其他语言。

请在会议前至少 72 小时打电话 (619) 699-1900 提出请求。

**SANDAG offices are accessible by public transit. Phone 511 or visit [511sd.com](http://511sd.com) for route information. Bicycle parking is available in the parking garage of the SANDAG offices. To access the meeting room, please arrive on the 8th floor.**



# San Diego Regional Traffic Engineers Council

March 21, 2019

Item No.		Action
1.	Welcome and Introductions	
2.	<b>Public Comments/Communications/Member Comments</b> Members of the public shall have the opportunity to address San Diego Regional Traffic Engineers Council (SANTEC) on any issue within the jurisdiction of SANDAG that is not on this agenda. Anyone desiring to speak shall reserve time by completing a Request to Comment form and giving it to the meeting coordinator prior to speaking. Public speakers should notify the meeting coordinator if they have a handout for distribution to SANTEC members. Public speakers are limited to three minutes or less per person. SANTEC members also may provide information and announcements under this agenda item.	
+3.	<b>Approval of Meeting Minutes</b> The SANTEC is asked to review and approve the minutes from its February 21, 2019, meeting.	Approve
<b>Reports</b>		
+4.	<b>Regional Arterial Management System Update (Stan Glowacki)</b> Staff will present an update on the Regional Arterial Management System Regional Maintenance and Support on-going efforts and User Group activities.	Discussion/Possible Action
5.	<b>Senate Bill 743 Update (Erik Ruehr, San Diego Section of the Institute of Transportation Engineers)</b> The San Diego Section of the Institute of Transportation Engineers (ITE) is in the process of preparing updated San Diego Regional Transportation Impact Study Guidelines for use by local transportation engineers and planners. The main change in these guidelines from the previous version is the incorporation of the Senate Bill 743 (SB 743) (Steinberg, 2013) (level of service to vehicle miles traveled) legislation. Erik Ruehr of ITE's SB 743 Subcommittee will present a brief update on the guideline-writing process, including the status of the draft guidelines; summary of recent comments; proposed schedule; and plans for adoption of the guidelines by local agencies.	Discussion

- |     |   |             |
|-----|---|-------------|
| 6.  | <b>Regional Traffic Count Database (Mike Calandra)</b><br>SANDAG has implemented a new Regional Traffic Count Database for uploading and storing average daily traffic, turning count movement and non-motorized count data via an agreement with a third-party vendor as "Software as a Service" (SaaS). This platform will be customized to meet the needs of SANDAG and its member agencies. Staff will present the software platform's features and functions, assign access from the umbrella license agreement, and provide information on upcoming training. | Information |
| +7. | <b>California Department of Transportation Updates and Announcements</b><br>Caltrans staff will present updates on various local programs, funding program deadlines, and announcements regarding upcoming conferences.   | Information |
| 8.  | <b>Cities/County Transportation Advisory Committee Meeting Briefing (SANTEC Members)</b><br>Cities/County Transportation Advisory Committee members will present an overview of the discussion items presented during the April 2017, meeting.  | Information |
| 9.  | <b>Matters from Members</b><br>SANTEC members are encouraged to discuss additional topics of general interest.  | Information |
| 10. | <b>Upcoming Meetings/Agenda Items</b><br>Members are asked to provide input on items for future meeting agendas. The next SANTEC meeting is scheduled for April 18, 2019, at 9:30 a.m.  | Discussion  |
| 11. | <b>Adjournment</b>  |             |

+ next to an item indicates an attachment



## San Diego Regional Traffic Engineers Council

Item: **3**

March 21, 2019

Action Requested: **Approve**

### February 21, 2019, Meeting Minutes

Please note: The audio file of the meeting is available on the SANDAG website, [sandag.org](http://sandag.org), on the San Diego Regional Traffic Engineers Council (SANTEC) page.

Chair Zoubir Ouadah (County of San Diego) called the meeting of the SANTEC to order at 9:34 a.m.

#### 1. Welcome and Introductions

Self-introductions were made. The attendance sheet for this meeting is included.

#### 2. Public Comments/Communications/Member Comments

Members of the public had the opportunity to address the SANTEC on any issues. No public comments were made.

#### 3. Approval of Meeting Minutes (Approve)

Action: Upon a motion by Ali Shahzad (City of Escondido) and a second by Abraham Bandegan (City of Encinitas), the SANTEC approved the minutes from its November 15, 2018, meeting.

Yes: Chair Ouadah, Vice Chair Joshua Reese (Caltrans), Paul Obermauer (City of Chula Vista), Mario Sanchez (City of El Cajon), Mr. Bandegan, Mr. Shahzad, David DiPierro (City of Oceanside), Maureen Gardiner (City of San Diego), Minjie Mei (City of Santee) and Jim Greenstein (City of Solana Beach). No: None.

Abstain: Jim Newton (City of Coronado), Henry Trang (City of Imperial Beach), Luca Zappiello (City of National City), and. Absent: City of Carlsbad, City of Del Mar, City of La Mesa, City of Lemon Grove, City of Poway, City of San Marcos, and City of Vista.

### Reports

#### 4. Nomination and Election of Chair and Vice Chair (Appoint)

Ellison Alegre, Senior Regional Planner, conducted elections for the 2019 term, now March 2019 to February 2020.

Chair Ouadah nominated Mr. Sanchez as 2019 SANTEC Chair, seconded by Ms. Gardiner. Yes: Chair Ouadah, Vice Chair Reese, Mr. Obermauer, Mr. Newton, Mr. Sanchez, Mr. Bandegan, Mr. Shahzad, Mr. Trang, Mr. Zappiello, Mr. DiPierro, Ms. Gardiner, Mr. Mei, and Mr. Greenstein. No: None. Abstain: None. Absent: City of Carlsbad, City of Del Mar, City of La Mesa, City of Lemon Grove, City of Poway, City of San Marcos, and City of Vista.

Mr. Newton nominated himself as 2019 SANTEC Vice Chair, seconded by Mr. Bandegan. Yes: Chair Ouadah, Vice Chair Reese, Mr. Obermauer, Mr. Newton, Mr. Sanchez, Mr. Bandegan, Mr. Shahzad, Mr. Trang, Mr. Zappiello, Mr. DiPierro, Ms. Gardiner, Mr. Mei, and Mr. Greenstein. No: None. Abstain: None. Absent: City of Carlsbad, City of Del Mar, City of La Mesa, City of Lemon Grove, City of Poway, City of San Marcos, and City of Vista.

Chair Ouadah and Vice Chair Reese presided over the remainder of the February SANTEC meeting after the elections.

## **5. Membership Roster and Other Administrative Items (Discussion)**

Mr. Alegre reviewed the 2019 meeting schedule and asked SANTEC members to review the current membership roster and submit any changes in writing during or after the meeting. Mr. Alegre provided information regarding the Form 700, which SANTEC members and alternates are required to submit by April 2, 2019.

## **6. Senate Bill 743 Update (Discussion)**

Katy Cole (Institute of Transportation Engineers [ITE] San Diego Section) presented a draft of the updated San Diego Regional Transportation Impact Study Guidelines, as proposed by the ITE San Diego Section in response to Senate Bill 743 adoption into the California Environmental Quality Act. SANTEC members provide initial comments and were invited to provide formal comments to ITE staff by March 1, 2019.

## **7. The 2018 Commute Behavior Survey (Information)**

Krystal Ayala, Regional Planner, presented results from the 2018 Commute Behavior Survey, which surveyed commuters in San Diego and Western Riverside counties to better understand commute choices and level of interest in different modes of transportation.

## **8. Caltrans Updates and Announcements (Information)**

Rob Owen (Caltrans) provided members with an update on local programs and funding program deadlines and made announcements regarding upcoming conferences.

## **9. Cities/County Transportation Advisory Committee Meeting Briefing (Information)**

Alex Estrella, Senior Transportation Planner, provided an update on agenda items presented at the February 7, 2019, CTAC meeting.

## **10. Matters from Members (Discussion)**

Mr. Shahzad requested a future discussion item regarding the traffic signal controllers being used throughout the region, recent controller changes by member agencies, and a potential transition plan as it pertains to the Regional Arterial Management System (RAMS). Mr. Alegre encouraged members to review the February 22, 2019, Board of Directors meeting agenda regarding changes to the current Regional Plan development and its potential impacts on member agencies.

## **11. Upcoming Meetings/Agenda Items (Discussion)**

The next SANTEC meeting is scheduled for Thursday, March 21, 2019, at 9:30 a.m.

## **12. Adjournment**

Chair Ouadah adjourned the meeting at 11:09 a.m.

## Confirmed Attendance at SANDAG San Diego Regional Traffic Engineers Council Meeting

February 21, 2019

Jurisdiction	Name	Attended	Comments
Caltrans	Joshua Reese, Vice Chair	Yes	
	Damon Davis, Alternate	No	
City of Carlsbad	Doug Bilsle	No	
	John Kim, Alternate	No	
City of Chula Vista	Eddie Flores	No	
	Paul Oberbauer, Alternate	Yes	
City of Coronado	Jim Newton	Yes	
	David Johnson, Alternate	No	
City of Del Mar	Ryan Zellers	No	
	Jake Swim, Alternate	No	
City of El Cajon	Mario Sanchez	Yes	
	Raul Armenta, Alternate	No	
City of Encinitas	Abraham Bandegan	Yes	
	Ed Wimmer, Alternate	No	
City of Escondido	Ali Shahzad	Yes	
	Miriam Jim, Alternate	Yes	
City of Imperial Beach	Henry Trang	Yes	
	Jason Stack, Alternate	No	
City of La Mesa	Jeffery Manchester	No	
	Richard Leja, Alternate	No	
City of Lemon Grove	Mike James	No	
	Mark Jugar, Alternate	No	
City of National City	Luca Zappiello	Yes	
	Stephen Manganiello, Alternate	No	
City of Oceanside	David DiPierro	Yes	
	Teala Cotter, Alternate	No	
City of Poway	Vacant	N/A	
	Jon Collins, Alternate	No	
City of San Diego	Duncan Hughes	No	
	Maureen Gardiner, First Alternate	Yes	
	Mariana Sadek, Second Alternate	No	
City of San Marcos	Nicholas Abboud	No	
	Michael Rafael, Alternate	No	
City of Santee	Minjie Mei	Yes	
	Jeff Morgan, Alternate	No	

City of Vista	Sam Hasenin	No
	Melinda Rehfeldt, Alternate	No
City of Solana Beach	Jim Greenstein	Yes
	Dan Goldberg, Alternate	No
County of San Diego	Zoubir Ouadah, Chair	Yes
	Murali Pasumarthi, Alternate	No
Metropolitan Transit System	Vacant	N/A
	Vacant, Alternate	N/A
North County Transit District	Vacant	N/A
	Vacant, Alternate	N/A

**Other Attendees**

Rob Owen, Caltrans  
 Seth Cutter, Caltrans  
 Rajpreet Singh, Caltrans  
 Virpi J. Kuukka-Ruotsalainen, City of Escondido  
 Katy Cole, Fehr and Peers  
 Jeff Stein, VRPA Technologies  
 Stephanie Dirtle, GridSmart  
 David Leingang, McCain  
 Erik Ruehr, VRPA

**SANDAG Staff**

Ellison Alegre  
 Alex Estrella  
 Krystal Ayala





## San Diego Regional Traffic Engineers Council

Item: **4**

March 21, 2019

Action: **Discussion/Possible Action**

# Regional Arterial Management System Update

## Introduction

The following report provides an update on current regional maintenance and support efforts for the Regional Arterial Management System (RAMS), as well as an update on migration efforts to the Transparency platform. At the December 2011, meeting, San Diego Regional Traffic Engineers Council (SANTEC) members recommended a regional pooled-fund model for on-going RAMS operations for Cities/County Transportation Advisory Committee (CTAC) approval. At the May 2018, meeting, CTAC members recommended support for year seven of RAMS operations based on the regional model recommended by staff and SANTEC members. The annual costs for RAMS operations were shared among the 14 participating local agencies, Caltrans, and SANDAG, based on the number of traffic signals within each jurisdiction. Operational costs of supporting and maintaining RAMS cover: (1) Application support by McCain, Inc.; (2) Warranty for network equipment; and (3) Communications support.

This staff report will update members on year seven of RAMS operations of the current regional model for on-going RAMS support and maintenance for consideration by the CTAC.

## Discussion

Staff has worked with CTAC and SANTEC on the development of various components of on-going RAMS operations, consisting primarily of the monitoring of RAMS performance, the regional pooling of agency funds, and on-going interagency coordination via a RAMS Users Group.

### **Regional Fund Pool**

The annual cost for regional RAMS operations in FY 2019 was \$236,000 for the 16 participating agencies. Based on the May 2018, CTAC recommendation, staff worked with local agencies on the transfer of funds into the regional pool established for on-going SANDAG operations. Staff estimates that the annual operational costs will again remain flat for FY 2019. Staff provided local agencies with two options for transferring local funds to SANDAG:

1. Reprogram Local *TransNet* Funds via Regional Transportation Improvement Program (RTIP) Amendment – Agencies may opt to program existing local *TransNet* funds to cover the RAMS cost share. These agencies provided updated project information as part of the 2018 RTIP update cycle.
2. Direct Payment – Agencies may also opt to fund their respective RAMS cost share with other local funds and pay SANDAG directly. Direct payment by local agencies requires entering into an interagency funding agreement with SANDAG.

The agency cost shares and fund transfer options for FY 2019 RAMS Operations are shown on Attachment 1. Regional RAMS operations efforts were included in the approved FY 2019 SANDAG Budget and Overall Work Program (OWP) under ITS Operations (OWP Project No. 3311000).

### ***Transparency and Hardware Replacement***

FY 2019 has continued with the transition to Transparency with focus on training, administration, and performance tuning of the application. Three Interstate 15 corridor agencies remain to be transitioned due to their continued partnership with ICMS. Final cutover is scheduled for the end of FY 2019.

### **Next Steps**

This report provided an overview of year seven of RAMS operations and is being presented to SANTEC to continue support of the current regional funding model and to gather agency input for future consideration by CTAC. Staff will share input from SANTEC members as part of discussion by CTAC to continue support of the regional support model and cost-sharing methodology in FY 2020.

Key Staff Contacts: Stan Glowacki, (619) 710-4044, stan.glowacki@sandag.org  
Ellison Alegre, (619) 699-0729, ellison.alegre@sandag.org

Attachment: 1. Regional Arterial Management System (RAMS) Operations - Regional Support Model  
Cost Sharing Breakdown

**Regional Arterial Management System (RAMS) Operations  
Regional Support Model Cost Sharing Breakdown**

<b>Agency</b>	<b>Signal Count</b>	<b>Signal %</b>	<b>Total Annual Costs</b>	<b>Cost Share %</b>
City of San Diego	1,520	43%	\$67,600	29%
Caltrans District 11	470	13%	\$24,400	10%
City of Chula Vista	253	7%	\$15,500	7%
County of San Diego	182	5%	\$12,500	5%
City of Carlsbad	161	5%	\$11,700	5%
City of Escondido	152	4%	\$11,300	5%
City of Oceanside	149	4%	\$11,200	5%
City of San Marcos	141	4%	\$10,800	5%
City of El Cajon	113	3%	\$9,700	4%
City of Vista	93	3%	\$8,800	4%
City of National City	73	2%	\$8,000	3%
City of Encinitas	58	2%	\$7,400	3%
City of La Mesa	57	2%	\$7,400	3%
City of Santee	57	2%	\$7,400	3%
City of Poway	55	2%	\$7,300	3%
SANDAG	0	0%	\$15,000	6%
<b>Grand Total</b>	<b>3,534</b>	<b>100%</b>	<b>\$236,000</b>	<b>100%</b>



**California Department of Transportation (Caltrans) District 11  
DISTRICT LOCAL ASSISTANCE ENGINEER (DLAE) UPDATE  
San Diego Regional Traffic Engineers Council (SANTEC)  
March 21, 2019**

**GENERAL INFORMATION**

**Inactive Projects**

**“Future Inactive” projects should be billed within the specified and agreed-upon timeframe to avoid deobligation of funds.**

As of **February 28, 2019**, the INACTIVE and FUTURE Inactive list was updated. Action is required by these agencies:

SANDAG and the County of San Diego, as well as cities of Del Mar, Encinitas, La Mesa, San Diego, and San Marcos.

**The next deadline to submit Inactive and Future inactive invoices is **May 20, 2019**, which will be the District 11 due date to avoid unilateral deobligation of federal funds! Verify on the “Inactive” link shown below for exact Inactive Project dates. *Note: An invoice is not cleared from either the “Inactive” or “Future Inactive” list until paid by the State Controller’s Office. Provided Local Agencies adhere to the format described in Chapter 5 of the Local Assistance Procedures Manual, invoices are typically paid by check within 60 days after receipt (or 50 days if paid through Electronic Funds Transfer).***

A complete list of Inactive Projects can be found online.

<http://www.dot.ca.gov/hq/LocalPrograms/Inactiveprojects.htm>

**2016 Repurposed Projects: Need to Program/Obligate ASAP**

Funding obligations for projects with 2016 Earmark Repurposing funds must be completed by September 30, 2019 or the funds will lapse. Below is the weblink to the FHWA-approved list, with ten (10) projects in the San Diego region of District 11. (Note: The County of San Diego is handling CAT 16-067). Since the federal aid system usually shuts down prior to the Federal Fiscal Year (FFY) end in September, funds need to be obligated no later than July/August 2019.

Reminders:

1. Agencies need to work with the MPO/RTPA (SANDAG) if the funds still need to be programmed this FFY, and require a formal amendment. Funds will be at greater risk of lapsing if not properly programmed. Once programmed, Requests for Authorization (the E76) must be sent to District 11 Local Assistance as soon as possible.
2. If an agency plans to designate any of funds for the Construction phase, note that the PE phase (including NEPA clearance) and R/W certification must be completed prior to CON funding request, otherwise, the CON funds will lapse.

<http://www.dot.ca.gov/hq/LocalPrograms/earmark/2016/Approved-Earmark-Repurposing-Project-List20170801.pdf>

**February 1, 2019: Federal Fiscal Year 18/19 Requests for Authorization/Obligation Due**

Please transmit funding Requests for Authorization (RFA) this federal fiscal year by **February 1, 2019**. Early RFA submittals will minimize delay to obtaining fund authorizations.



**California Department of Transportation (Caltrans) District 11  
DISTRICT LOCAL ASSISTANCE ENGINEER (DLAE) UPDATE  
San Diego Regional Traffic Engineers Council (SANTEC)  
March 21, 2019**

**March 20, 2019: Southern California Local Assistance Management (SCLAM) Meeting**

The next SCLAM meeting will be taking place at the Caltrans District 8 Office in San Bernardino on Wednesday, March 20, 2019. District 8 requests RSVP: [D8.Local.Assistance@dot.ca.gov](mailto:D8.Local.Assistance@dot.ca.gov)

**Division of Local Assistance Listserver Email Subscription**

Sign up for a Division of Local Assistance “*Listserver*” to receive significant updates or additions to Local Assistance webpages, including changes to the *Local Assistance Procedures Manual* (LAPM) and Local Assistance Program Guidelines (LAPG), new Office Bulletins and Local Programs Procedures, as well as Calls for Projects.

<http://lists.dot.ca.gov/mailman/listinfo/dla-website-updates-announce>

**Division of Local Assistance Blog (LAB)**

A Caltrans Local Assistance Blog (LAB) provides clarity on issues and contributes to the successful delivery of transportation projects using federal resources. Categories covered by the LAB:

Subsidized Classes for Local Agencies, Policy/Procedures, Program Guidelines, Training, Environmental Review, and Right of Way.

<http://www.localassistanceblog.com>

**TRAINING**

For questions or to register for any training, you may contact the District 11 Local Assistance Training Coordinator, **Alma Sanchez**, via email at [Alma.Sanchez@dot.ca.gov](mailto:Alma.Sanchez@dot.ca.gov) or phone: **619-278-3735**.

**March 26-29, 2019, RESIDENT ENGINEERS ACADEMY – CLASS IS COMPLETELY FULL**

The Resident Engineers Academy provides core training in state and federal regulations for Local Agency Resident Engineers. The Academy, partially subsidized by Caltrans, is ideal for both seasoned and newer Resident Engineers. This four-day course provides practical, hands-on training for Resident Engineers. The subject matter experts and instructors use a real-life approach to deliver information utilizing examples, problem-solving activities, and exercises. The Resident Engineers Academy also provides a unique learning environment designed to promote networking. Specifically, participants will learn how to efficiently manage a project from the beginning to completion in compliance with state and federal regulations.

Registration information and availability for other Resident Engineers Academies may be found online -

<http://www.localassistanceblog.com/2018/09/18/resident-engineers-academy-2018-19-schedule/>

Register at the provided “Request to Attend” link only, not through District Office staff. Contact Pauline Cueva at [Pauline.Cueva@dot.ca.gov](mailto:Pauline.Cueva@dot.ca.gov) or 916-651-6872.



**California Department of Transportation (Caltrans) District 11  
DISTRICT LOCAL ASSISTANCE ENGINEER (DLAE) UPDATE  
San Diego Regional Traffic Engineers Council (SANTEC)  
March 21, 2019**

**May 8, 2019, INNOVATIVE INTERSECTIONS & INTERCHANGES WORKSHOP**

Please refer to the attached announcement for a **free** training opportunity at Sacramento State University.

**Subsidized Classes for Local Agencies**

The California Local Technical Assistance Program is a jointly funded effort between Caltrans and the Federal Highway Administration to provide local governments with training, information, technology and direct assistance to help transportation infrastructure. Upcoming courses are listed at this link –

<http://registration.techtransfer.berkeley.edu/wconnect/ShowSchedule.awp?&Mode=GROUP&Group=:FULL&Title=Complete+Listing>

**MANDATORY REQUIREMENTS**

**DBE Methodology Update**

For **all** federal contracts (consultant and construction) **advertised or authorized since October 1, 2018**, local agencies must use the updated *Local Assistance Procedures Manual* Exhibit 9-D template to calculate Disadvantaged Business Enterprise (DBE) goals.

**Download Updated Exhibit 9-D**

<http://www.dot.ca.gov/hq/LocalPrograms/lam/forms/chapter9/9d20180830.xlsx>

**Background:** On July 31, 2018, Caltrans submitted a Proposed Overall DBE Goal and Methodology of 17.6% for 2018-19 through 2020-21 to the Federal Highway Administration. California must make efforts to achieve this target on all DBE commitments effective October 1, 2018. Updates to the DBE contract goal methodology now require federal local assistance contracts to base goals upon seven DBE firms per sub-contractable task and factoring the total DBE work made available by 80%. Supply and trucking component calculations remain unchanged at 12% and 10%, respectively, for all tasks that are not determined to be sub-contractable. The latest *Local Assistance Procedures Manual* forms can be found at <http://www.dot.ca.gov/hq/LocalPrograms/lam/forms/lapmforms.htm>

**Title VI Nondiscrimination Program**

A reminder that local agencies shall comply with all Title VI requirements. See *LAPM* Section 9.2, Title VI of the Civil Rights Act of 1964 and Related Statutes:

*Title VI and the additional nondiscrimination requirements are applicable to all programs and activities administered by a recipient, in addition to programs receiving federal financial assistance, due to the Civil Rights Restoration Act of 1987. Nondiscrimination provisions apply to all programs and activities of federal-aid recipients, subrecipients, and contractors, regardless of tier (49 CFR 21).*

The requirements include providing and maintaining the following, as detailed in *LAPM* Section 9.2: Title VI Nondiscrimination Statement, Assurances (as part of the Master Agreement and Program Supplement Agreement), Designation of a Title VI Coordinator, Complaint Procedures, Data Collection,



**California Department of Transportation (Caltrans) District 11  
DISTRICT LOCAL ASSISTANCE ENGINEER (DLAE) UPDATE  
San Diego Regional Traffic Engineers Council (SANTEC)  
March 21, 2019**

Training, Limited English Proficiency (LEP) accessibility, Dissemination of Information, Contracts and Agreements, Environmental Justice, Public Hearings and Meetings, Right-of-Way activities, Construction contract compliance, Monitoring, and others.

Note that an agency is subject to a Title VI program and compliance review at any time by Caltrans, Division of Local Assistance.

**District 11 – Local Assistance Branch – New Mail Station**

Caltrans, District 11, Local Assistance has a new mail station. Any correspondence needs the following address:

Caltrans, District 11, Local Assistance Engineer  
Planning and Local Assistance Division  
4050 Taylor Street **MS – 240**  
San Diego, CA 92110

Please register to attend today!

## Active Transportation Resource Center

Tue 2/19/2019 9:30 AM

Deleted Items

To:Owen, Robin@DOT <robin.owen@dot.ca.gov>;



## FHWA-NHI Course: Innovative Intersections and Interchanges

**This training course is brought to you without  
COST by the Active Transportation  
Resource Center.**

Motorists, pedestrians, and bicyclists face greater mobility challenges and safety risks at intersections as traffic volumes grow and congestion worsens. Agencies need safer, more balanced designs that keep people moving. Innovative Intersection designs offer many safety and operational benefits, and are being built more often because they can deliver more for less.

FHWA launched the Every Day Counts (EDC) state-based initiative to identify and rapidly deploy proven but underutilized innovations aimed at reducing project delivery time, enhancing roadway safety, reducing congestion, and improving environmental sustainability. In 2012, Intersection & Interchange Geometrics (IIG) was selected as a featured innovative technology in EDC Round-2. IIG consists of a family of innovative intersection designs that improve intersection safety while also reducing delay, and at lower cost and with fewer impacts than comparable traditional solutions.

### **Target Audience:**

The target audience for this training includes state and local transportation agency personnel, and/or consultants having responsibilities for developing and designing elements pertaining to intersections and interchanges.

### **When?**

May 8, 2019  
8:30 a.m. - 4:30 p.m.

### **Where?**

Sacramento State, College of Continuing Education  
3000 State University Drive



Sacramento, CA 95819

**For more information and to register,  
please click on the Register Here button below.**

**Register Here**

**Please Note:** This 1-day course is **valued** at **\$325** per participant and is offered free of charge for you through the Active Transportation Resource Center.

***Space is limited!***

If you register and need to change or cancel your registration, please contact our registrar at (800) 858-7743 or send an email to [cceinfo@csus.edu](mailto:cceinfo@csus.edu).

***\*\*This will allow another participant to attend in your place\*\****

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Center**

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