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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, October 20, 2016

9:30 to 11:30 a.m.

SANDAG, 7th Floor Conference 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: Peter Thompson
 (619) 699-4813
 peter.thompson@sandag.org

AGENDA HIGHLIGHTS

- **REGIONAL ARTERIAL MANAGEMENT SYSTEM MAINTENANCE PROJECT UPDATE**
- **SENATE BILL 743 CONCEPT MAP FOR THE SAN DIEGO REGION**

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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
 San Diego
 Unified Port District
 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 Speaker's Slip, and then present the slip to the Clerk of the Working Group. 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 unless otherwise directed by the Chair. The Working Group may take action on any item appearing on the agenda.

Public comments regarding the agenda can be sent to SANDAG via comment@sandag.org. Please include the agenda item, your name, and your organization. Email comments should be received no later than 12 noon, two working days prior to the meeting. **Any handouts, presentations, or other materials from the public intended for distribution at the meeting should be received by the Clerk of the Working Group no later than 12 noon, two working days prior to 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 www.sandag.org/meetings. Additionally, interested persons can sign up for e-notifications via our e-distribution list at either the SANDAG website or by sending an email request to webmaster@sandag.org.

SANDAG operates its programs without regard to race, color, and national origin in compliance with Title VI of the Civil Rights Act. SANDAG has developed procedures for investigating and tracking Title VI complaints and the procedures for filing a complaint are available to the public upon request. Questions concerning SANDAG nondiscrimination obligations or complaint procedures should be directed to SANDAG General Counsel, John Kirk, at (619) 699-1997 or john.kirk@sandag.org. Any person who believes himself or herself or any specific class of persons to be subjected to discrimination prohibited by Title VI also may file a written complaint with the Federal Transit Administration.

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Los materiales de la agenda de SANDAG están disponibles en otros idiomas. Para hacer una solicitud, llame al (619) 699-1900 al menos 72 horas antes de la reunión.

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。

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SAN DIEGO REGIONAL TRAFFIC ENGINEERS COUNCIL

Thursday, October 20, 2016

ITEM NO.		RECOMMENDATION
1.	INTRODUCTIONS	
2.	PUBLIC COMMENTS	
<p>Members of the public shall have the opportunity to address the 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 Speak" 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 working group members. Public speakers are limited to three minutes or less per person. SANTEC members also may provide information and announcements under this agenda item.</p>		
+3.	APPROVAL OF MEETING MINUTES	APPROVE
<p>The SANTEC is asked to review and approve the minutes from its September 15, 2016, meeting.</p>		
REPORTS		
4.	REGIONAL ARTERIAL MANAGEMENT SYSTEM MAINTENANCE PROJECT UPDATE (Stan Glowacki)	INFORMATION
<p>Staff will provide the SANTEC with an update on progress of the current maintenance project for the Regional Arterial Management System. Staff will review the project scope, and then discuss progress on maintenance upgrades to supported communications network, server hardware, and signal database software. Staff will provide members with the scheduled task over the next three months, and seek feedback on the current approach to phasing a multi-agency cut-over plan that minimizes operational impacts.</p>		
5.	SENATE BILL 743 CONCEPT MAP FOR THE SAN DIEGO REGION (Clint Daniels / Mike Calandra)	INFORMATION
<p>The California Office of Planning and Research (OPR) is working to finalize Senate Bill 743 (Steinberg, 2013) (SB 743) California Environmental Quality Act Guidelines. Staff will provide SANTEC members with information on the approach to building the SB 743 Concept Maps for the San Diego region, using the OPR draft guidelines from 2015.</p>		
+6.	CALTRANS UPDATES	INFORMATION
<p>Caltrans will provide an update on various local programs, funding program deadlines, and announcements regarding upcoming conferences.</p>		

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|----|---|-----------------------------------|
| 7. | CITIES/COUNTY TRANSPORTATION ADVISORY COMMITTEE MEETING BRIEFING (SANTEC Members) | INFORMATION |
| | SANTEC members will be provided with an overview of the Cities/County Transportation Advisory Committee (CTAC) discussion items presented during the September 2016 CTAC meeting. | |
| 8. | MATTERS FROM MEMBERS | INFORMATION |
| | SANTEC members are encouraged to discuss additional topics of general interest. | |
| 9. | UPCOMING MEETINGS/AGENDA ITEMS | DISCUSSION/POSSIBLE ACTION |
| | Members are asked to provide input to SANDAG staff on possible items for future meeting agendas. | |

+ next to an agenda item indicates an attachment

San Diego Association of Governments
SAN DIEGO REGIONAL TRAFFIC ENGINEERS COUNCIL

October 20, 2016

AGENDA ITEM NO.: **3**

Action Requested: APPROVE

SEPTEMBER 15, 2016, MEETING MINUTES

File Number 7300500

The meeting of the San Diego Traffic Engineering Council (SANTEC) was called to order by Chair Kathy Feilen (City of La Mesa) at 9:38 a.m.

1. INTRODUCTION

Members of the Council and Public introduced themselves.

2. PUBLIC COMMENTS

There were no public comments.

3. APPROVAL OF MEETING MINUTES

A correction was requested by Jim Newton (City of Coronado) on the record, to note that he attended the May 19, 2016, meeting.

Action: Upon a motion by Jim Newton (City of Coronado), seconded by Zoubir Ouadah (County of San Diego), the minutes of the May 19, 2016, SANTEC meeting were approved. Yes – Chair Feilen, Doug Bilse (City of Carlsbad), Jim Newton (City of Coronado), Frank Rivera (City of Chula Vista), Ryan Zellers (City of Del Mar), Raul Armenta (City of El Cajon), Ali Shahzad (City of Escondido), David DiPierro (City of Oceanside), Minjie Mei (City of Santee), Jim Greenstein (City of Solana Beach), Duncan Hughes (City of San Diego), Zoubir Ouadah (County of San Diego), Carlana Darrieulat (Caltrans), Husam Hasenin (City of Vista). No – None. Abstain – None. Absent – City of Encinitas, City of Imperial Beach, City of Lemon Grove, City of Poway, City of National City, City of San Marcos, Metropolitan Transit System, North County Transit District.

REPORTS

4. PROJECT REVIEW: ADAPTIVE IMPLEMENTATION ON LUSK BOULEVARD

Mr. Duncan Hughes (City of San Diego) provided SANTEC members with a live demonstration and discussion on the City of San Diego's adaptive traffic signal implementation. This presentation gave members an update on the Adaptive Intersection Control project, first presented to the SANTEC in July 2014. City staff provided insight on the continuing operations of the original four intersections deployed along Lusk Boulevard, and an overview of the extension projects that have now been deployed at four additional sites within the City jurisdictional boundaries. Furthermore, City staff discussed deployment considerations for operational separation, connectivity, situational awareness at the intersection, and "best use configuration" of operational intersections into an adaptively coordinated tunnel.

SANTEC members delved into the operational changes that may be needed when deploying adaptive systems with Mr. Eddie Flores (City of San Diego), such as controller hardware/firmware selection and in-cabinet wiring, phase monitoring, time to develop confidence in operational outcomes, and performance measurement of the existing operational sites.

5. UPDATE ON SENTATE BILL 743 GUIDELINES

Mr. Erik Ruehr (Institute of Transportation Engineers Western District – Senate Bill 743 [Steinberg, 2013] [SB 743] Task Force Chair) provided SANTEC members with an update on the progress of the Office of Planning and Research efforts toward implementation of SB 743. Mr. Ruehr provided a brief review of the current draft SB 743 guidelines published in January 2016, and summarized comments made by stakeholders since these guidelines were prepared and distributed. SANTEC members were provided with additional information on state, regional, and local governments approach to preparing for the implementation of SB 743.

Members proposed hypothetical situations and asked what new responsibilities a city must accept and address to ensure developers understand the path through this transition period, given the dynamic nature of average vehicle miles traveled and congestion over time.

6. CALTRANS DISTRICT LOCAL ASSISTANCE ENGINEER UPDATES

The Caltrans District Local Assistance Engineer staff member provided their apologies for not being able to attend the September SANTEC meeting, but provided an update handout within the agenda packet. SANTEC members were asked to review the handout either during or post this meeting, and reach out directly to Wishing Lima.

7. CITIES/COUNTY TRANSPORTATION ADVISORY COMMITTEE MEETING BRIEFING

SANTEC members were provided a list of the topics covered in the combined Technical Working Group and Cities/County Transportation Advisory Committee meeting held on September 8, 2016. These included:

- Programming Repurposed Earmark Projects
- Roll-Out of Additional Energy Roadmap Services
- Regional Mobility Hub Implementation Strategy Update
- Series 14 Regional Growth Forecast Progress Report

8. MATTERS FROM MEMBERS

This item was held to a future meeting.

9. UPCOMING MEETINGS (INFORMATION)

SANTEC members were asked for input on items for the next meeting of the SANTEC, scheduled for October 20, 2016.

10. ADJOURNMENT

Chair Feilen adjourned the meeting at 11:14 a.m.

**SAN DIEGO REGIONAL TRAFFIC ENGINEERS COUNCIL
MEETING ATTENDANCE FOR SEPTEMBER 15, 2016**

JURISDICTION/ORGANIZATION	NAME	ATTENDING
City of Carlsbad	Doug Bilse, Vice Chair	Yes (late)
City of Chula Vista	Frank Rivera	Yes
City of Coronado	Jim Newton	Yes
City of Del Mar	Ryan Zellers	Yes
City of El Cajon	Raul Armenta	Yes
City of Encinitas	Rob Blough	No
City of Escondido	Ali Shahzad	Yes
City of Imperial Beach	Arnold Torma	Yes
City of La Mesa	Kathy Feilen, Chair	Yes
City of Lemon Grove	Pat Lund	No
City of National City	Steven Manganiello	No
City of Oceanside	David DiPierro	Yes
City of Poway	Jon Collins	No
City of San Diego	Duncan Hughes	Yes
City of San Marcos	-	No
City of Santee	Minjie Mei	Yes
City of Solana Beach	Jim Greenstein	Yes
City of Vista	Husam Hasenin	Yes
County of San Diego	Zoubir Ouadah	Yes
Caltrans	Carlena Darrieulat	Yes
MTS	Mark Thompson	No
NCTD	Bruce Smith	No
OTHER ATTENDEES		
Joshua Reese (Caltrans) Eddie Flores (City of San Diego) Gerard Madrigal (City of Chula Vista) William Valley (City of Chula Vista)		



**CALTRANS DISTRICT 11
DISTRICT LOCAL ASSISTANCE ENGINEER (DLAE) UPDATE
SANTEC Meeting
October 20, 2016**

NEPA Assignment - Waiver of Sovereign Immunity

Under the NEPA Assignment Program, California assumed sole responsibility and liability for its NEPA actions and decisions and is subject to Federal court jurisdiction. To do this, California waived its 11th amendment right to sovereign immunity against actions brought by its citizens in federal court for the narrow purposes of the NEPA Assignment program. The waiver was enacted as part of AB 1039 in the spring of 2006 and has been extended twice with a current expiration date of **December 31, 2016**. Language about the Waiver of Sovereign Immunity was introduced as part of AB 2034 and was included as part of SB 16. However, attempts to add the language to both bills proved to be unsuccessful. Without a Waiver of Sovereign Immunity, Caltrans would continue to review environmental documents but FHWA would perform consultation and approve the NEPA document. Caltrans is currently working to find a resolution to the situation.

Inactive Projects

The Cities of Chula Vista, Del Mar, La Mesa, San Diego, San Marcos, Santee have projects that are flagged for inactivity in submitting a project invoice. Please submit an invoice to the District by **November 18, 2016**, if you have not done so. A complete list of inactive projects can be found at the link provided below.

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

Subsidized Classes for Local Agencies

The California Local Technical Assistance Program (LTAP) is a jointly funded effort between the FHWA and Caltrans to provide local governments with training, information, technology and direct assistance in order to help improve their transportation infrastructure. Upcoming classes are listed by following the link provided below.

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

Federal Aid Series

January 30-February 3, 2017	Eureka, CA
March 13-17, 2017	San Luis Obispo, CA
June 12-16, 2017	Los Angeles, CA

Registration is online (link below). Due to limited seating, we request no more than 2-3 employees per agency. LTAP may contact you if the class fills up and the agency has multiple staff who signed on-line.

<http://www.californialtap.org/index.cfm?pid=1077>

Resident Engineers Academy

December 12-15, 2016	Fresno, CA
February 6-9, 2017	Redding, CA
April 24-27, 2017	San Jose, CA



**CALTRANS DISTRICT 11
DISTRICT LOCAL ASSISTANCE ENGINEER (DLAE) UPDATE
SANTEC Meeting
October 20, 2016**

June 5-8, 2017

Los Angeles, CA

Interested participants must request admittance by sending an email to Debora Ledesma-Ribera at debora_ledesma-ribera@dot.ca.gov. Once the priority registration list has been compiled and you have been admitted, you will receive an email from the registrar with instructions on how to register online.

Division of Local Assistance Listserver Subscription

Sign up to Division of Local Assistance Listserver to receive significant updates to changes or additions to Local Assistance web pages, including changes to the Local Assistance Procedures Manual and Local Assistance Program Guidelines or the issuance of Office Bulletins and Local Programs Procedures or Call for Projects.

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

Division of Local Assistance Blog (LAB)

A Local Assistance Blog (LAB) was created to provide clarity on issues and contribute to the successful delivery of transportation projects using federal resources. Categories covered by the LAB are: Subsidized Classes for Local Agencies, Policy/Procedures, Program Guidelines, Training, Environmental and Right of Way.

<http://www.localassistanceblog.com/>