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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 17, 2013

9:30 to 11:30 a.m.

SANDAG, 7th Floor Conference Room
 401 B Street, Suite 800
 San Diego, CA 92101-4231

CHAIR: Ali Shahzad, City of Escondido

VICE CHAIR: Sam Hasenin, City of Vista

Staff Contact: Peter Thompson
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MEMBER AGENCIES

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 Del Mar
 El Cajon
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 Imperial Beach
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 and
 County of San Diego

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AGENDA HIGHLIGHTS

- **SAN DIEGO FORWARD: THE REGIONAL PLAN: REGIONAL ARTERIAL SYSTEM SCREENING CRITERIA**
- **SAN DIEGO REGIONAL TRAFFIC IMPACT STUDY GUIDELINES UPDATE**

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SAN DIEGO REGIONAL TRAFFIC ENGINEERS COUNCIL

Thursday, October 17, 2013

ITEM #		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 SANTEC coordinator prior to speaking. Public speakers should notify the SANTEC 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.	MEETING SUMMARY OF SEPTEMBER 19, 2013	APPROVE
	<p>The SANTEC is asked to review and approve the September 19, 2013, meeting summary.</p>	
REPORTS		
+4.	SAN DIEGO FORWARD: THE REGIONAL PLAN: REGIONAL ARTERIAL SYSTEM SCREENING CRITERIA (Philip Trom)	DISCUSSION
	<p>This is a follow-up to staff's report on the draft transportation project evaluation criteria presented during the Cities/County Transportation Advisory Committee (CTAC) August 1, 2013, meeting. SANTEC members request that staff provide a review of the regional arterial system (RAS) network and screening criteria. Staff will provide an overview of the RAS network, screening criteria, and overall context on how RAS serves as the regional arterial network for supporting individual and local agency funding priorities.</p>	
5.	LOCAL AGENCY IDENTIFIED OPPORTUNITIES FOR FUTURE INTEGRATED CORRIDOR MANAGEMENT EXPANSION (Minjie Mei, City of Santee)	INFORMATION
	<p>Given the region's commitment to a more comprehensive approach for improved corridor-level operations and management, the Member for Santee will discuss a locally identified frontage road, in consideration of future opportunities for the expansion of the Integrated Corridor Management System. SANTEC members are requested to provide feedback to SANDAG on existing Regional Evaluation Criteria that should be used in assessing corridor candidates, and how these criteria may need to be modified given the intermodal and inter-jurisdictional nature of corridor operations.</p>	
+6.	SAN DIEGO REGIONAL TRAFFIC IMPACT STUDY GUIDELINES UPDATE (Peter Thompson)	DISCUSSION
	<p>In early 2012, SANTEC requested that an ad hoc working group be formed to evaluate the need for an update to the Regional Traffic Impact Study Guidelines. The ad hoc working group identified systemic issues with the current guidelines, and a recommendation was made to the SANTEC, CTAC, and Regional Planning Technical Working Group (TWG) to establish a project for updating the guidelines. Staff will provide the SANTEC with an update on this project.</p>	

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| +7. | CALIFORNIA DEPARTMENT OF TRANSPORTATION UPDATES | INFORMATION |
| | Caltrans will provide an update on various local programs, funding program deadlines, and announcements regarding upcoming conferences. | |
| 8. | CTAC MEETING BRIEFING (SANTEC Members) | INFORMATION |
| | SANTEC members will be provided with an overview of CTAC discussion items presented during CTAC's September 2013 meeting. | |
| 9. | MATTERS FROM MEMBERS | INFORMATION |
| | SANTEC members are encouraged to discuss additional topics of general interest. | |
| 10. | UPCOMING AGENDA ITEMS/MEETINGS | INFORMATION |
| | Regional Planning for the Connected Vehicle.
The next SANTEC meeting is scheduled for Thursday, November 21, 2013. | |

+ next to an agenda item indicates an attachment

San Diego Association of Governments
SAN DIEGO REGIONAL TRAFFIC ENGINEERS COUNCIL

October 17, 2013

AGENDA ITEM NO.: **3**

Action Requested: APPROVE

MEETING SUMMARY OF SEPTEMBER 19, 2013

File Number 7300500

1. Introductions

The attendees of the meeting introduced themselves at the request of the San Diego Regional Traffic Engineers Council (SANTEC) Chair.

2. Public Comments

No public comments were entered.

3. Approval of Meeting Summary

SANTEC was asked to hold approval of the September 19, 2013, meeting summary until a quorum was achieved.

REPORTS

4. San Diego Forward: The Regional Plan: Draft Unconstrained Transportation Network

Mr. Trom (staff) provided an overview to the SANTEC of the Unconstrained Transportation Network, and described how once finalized this network was an important step in developing a Regional Plan that represents the region's vision of the transportation system needs based on projected growth forecasts to 2050.

Staff explained that the process of developing an unconstrained network provides an opportunity to look at the universe of projects, and then match these to the available dollars out to 2050 in order to arrive at the constrained network options that will be put forward for adoption by the SANDAG Board.

Staff described how starting with the 2050 Regional Transportation Plan, adopted in October 2011, the current San Diego Forward: The Regional Plan will continue to promote the attractiveness of transit, walking, and biking in the more urbanized area of the region by incorporating refinements that were made to projects after the 2050 RTP Unconstrained Transportation Network was finalized.

During September/October, staff made members aware of the opportunity to provide input to the Draft Unconstrained Transportation Network. Staff went on to detail the "next steps" in the process, where staff will develop the draft network for review by the Transportation and Regional Planning Committees in October 2013.

SANTEC members asked broad ranging questions about specific projects, sources of funding, the process for project identification, and how project costs were calculated. Staff provided responses throughout the discussion, or referred specific questions to the analysis that had been detailed in the staff report.

5. Regional Arterial Detection System Deployment Strategy

Mr. Estrella (staff) provided an overview to the SANTEC of the follow-up efforts from the spring 2013 presentation of the Arterial Detection System Development Plan, which seeks to provide the proposed approach to the Regional Arterial Detection System Deployment Strategy.

Staff stated that this project was designed to focus on the planning efforts required for Regional Traffic Systems Management improvements, as well as helping to attract future funding opportunities.

Staff stated how the Strategy, in conjunction with guidance from the State of the Commute Report, would employ the implementation goals established in the Regional Arterial Detection System Development Plan. Briefly, staff stated that these were to:

1. Improve Regional Arterial Operations,
2. Improve Traveler Information, and
3. Improve Performance Monitoring and Reporting.

Staff then noted that the Strategy document now seeks to provide the addition of *Implementation Principles*. These implementation principles are to be used when working with Regional stakeholders to establish two broad priority categories identified clearly as *Near-Term* and *Long-Term*.

Staff briefed the Council on how *near-term priorities* would be used to help establish the performance monitoring foundation to support and enhance existing and ongoing local and regional level reporting efforts. Following this was a discussion of how the *long-term priority area* is put forward with the intent of providing preliminary engineering and design work for the implementation of permanent detection systems. This preliminary effort, staff continued, would then be stored to generate “shovel ready” projects to be deployed in support of the region’s commitment to a more comprehensive approach for improved corridor level operations and management.

The Council members highlighted the importance of communication now, during the planning efforts, to ensure that long-term projects were providing mutual benefit.

6. Regional Arterial Signal System – Users Group

McCain provided a presentation demonstrating how the QuicNet 4+ system can collect detector count and system detector data, which can then be displayed through logs and reports. The presentation provided Council members with detailed steps on the setup and configuration of count and system detectors at the local controller level and on QuicNet 4+. In addition, McCain staff identified the different methods of viewing this.

7. California Department of Transportation Updates

Caltrans District Local Assistance Engineer staff provided updates on the current Highway Safety Improvement Program. No questions were raised.

8. CTAC Meeting Briefing

SANTEC members were provided with an overview of CTAC discussion items presented during the CTAC September 2013 meeting.

TransNet Routine Accommodation Policy Review; San Diego Forward: The Regional Plan Regional Arterial System Screening Criteria; San Diego Forward: The Regional Plan: Development of Draft Unconstrained Transportation Network; WalkSanDiego's Regional Walk Scorecard.

9. Matters from Members

SANTEC members are encouraged to discuss additional topics of general interest.

10. Upcoming Meetings/Agenda Items

None identified.

CITIES/COUNTY TRANSPORTATION ADVISORY COMMITTEE

September 5, 2013

AGENDA ITEM NO.: **7****Action Requested: DISCUSSION**SAN DIEGO FORWARD: THE REGIONAL PLAN
REGIONAL ARTERIAL SYSTEM SCREENING CRITERIA

File Number 3102000

Introduction

SANDAG staff presented information on the San Diego Forward: The Regional Plan draft transportation project evaluation criteria at the June 6, 2013, and August 1, 2013, Cities/County Transportation Advisory Committee (CTAC) meetings. At the August meeting, CTAC members requested that staff provide an overview of the regional arterial system (RAS) screening criteria. The Regional Transportation Plan (RTP) includes funding for local streets and roads projects. Funding priorities for these projects are determined by the individual jurisdictions.

The RAS establishes the components of the local street and road network, which in combination with transit services, highways, and active transportation projects, provides for a significant amount of mobility throughout the region. The RAS includes roads eligible for Regional Transportation Congestion Improvement Program (RCTIP included in the *TransNet* Ordinance) and other funding, as described below. The RAS was last updated through an extensive process as part of the 2030 RTP. A RAS has been included as part of the RTP since 1989.

Discussion

Regional arterials are considered to be longer contiguous routes that provide accessibility between communities within the region and which also may allow subregional trips to avoid freeway travel. Given the comprehensive nature of the RAS update during the 2030 RTP, no additional modifications were made during the 2050 RTP development process. Information on the RAS, and its screening criteria, was included in the 2030 RTP and 2050 RTP Technical Appendices and is included as Attachment 1. No modifications are proposed for the RAS as part of the current regional plan's development.

Regional Arterial System Funding

The RTCIP, an element of the *TransNet* Ordinance, requires the 18 cities and the County of San Diego to collect an exaction from the private sector for each new housing unit constructed in their jurisdiction. The RTCIP is overseen by SANDAG and implemented by each local agency with the objective of developing a consolidated mitigation program for the San Diego region as a funding source for the RAS. The RTCIP has been implemented in the San Diego region since July 1, 2008. Section 9 of the *TransNet* Extension Ordinance requires SANDAG to adjust the RTCIP fee amount each year. The purpose of the annual adjustment is to ensure the RTCIP retains its purchasing power to improve the RAS. The most recent annual adjustment to the RTCIP was approved by the SANDAG

Board of Directors on February 22, 2013, raising the minimum RTCIP exaction to \$2,209 beginning July 1, 2013.

In addition to RTCIP revenues, local jurisdictions may also use their local street and road program allocation toward funding improvements on the RAS in accordance with *TransNet* Ordinance and SANDAG Board Policy No. 031 provisions. Other regional arterial funding sources assumed in the development of regional plans include local gas tax, Proposition 42, development fees, and general fund revenues which are administered by the state or directly by the local agencies.

Transportation Network Validation

As part of the regional plan process, SANDAG technical staff will solicit validation of the baseline local street and road network for inclusion in the transportation demand model. A comprehensive local street and road update was completed during 2008 for the 2050 RTP. SANDAG technical staff will be providing a presentation and discussion item to the San Diego Regional Traffic Engineers Council to participate in this validation process for the current regional plan update in fall 2013. In past RTPs, local jurisdictions have provided discretionary information to develop the local street and road portion of the RTP, including near-term and long-term expenditure project expectations.

Next Steps

The draft transportation project evaluation criteria for transit service, highway, freeway and connector, active transportation, and rail grade separation projects are scheduled to be presented to the Regional Planning Committee and Transportation Committee on September 6, 2013, for discussion. In October, the Transportation Committee would be asked to recommend that the SANDAG Board accept the transportation project evaluation criteria to be used in the regional plan.

Attachment: 1. Pathways for the Future: 2030 San Diego Regional Transportation Plan, Regional Arterial System

Key Staff Contact: Rachel Kennedy, (619) 699-1929, rachel.kennedy@sandag.org

REGIONAL ARTERIAL SYSTEM

The Regional Arterial System constitutes that part of the local street and road network which, in conjunction with the system of highways and transit services, provides for a significant amount of mobility throughout the region. The Regional Arterial System defines roads eligible for SANDAG fund allocation and has been updated for the 2030 RTP. A Regional Arterial System has been included as part of the Regional Transportation Plan (RTP) since 1989.

A total of eight local jurisdictions requested additions and modifications to the Regional Arterial System for the 2030 RTP. Their requests were analyzed based upon revised screening criteria adopted by the Transportation Committee on October 20, 2006. The screening criteria are shown in detail below. Based upon the analysis, 86 arterials have been added or modified to the RAS for the 2030 RTP. These modifications increase the RAS mileage by 185 miles bringing the new Regional Arterial System total mileage to 1,038 miles.

Regional Arterial System Screening Criteria

Regional arterials are longer continuous routes that provide accessibility between communities within the region and which also may allow subregional trips to avoid freeway travel. In order to qualify for the updated RAS, arterials must meet at least one of four approved criteria shown below. The first criterion is that the arterial is already included in the existing RAS. Any additions to the network must meet one of the remaining three criteria:

- ▶ Provides parallel capacity in high-volume corridors to supplement freeways, state highways, and/or other regional arterials (*Corridor*).
- ▶ Provides capacity and a direct connection between freeways or other regional arterials, ensuring continuity of the freeway, state highways, and arterial network throughout the region without duplicating other regional facilities (*Cross-corridor*).
- ▶ Provides all or part of the route for existing or planned regional and/or corridor transit service that provides headways of 15 minutes or less during the peak-period.

There are certain design characteristics that can help facilitate regional trip movements on the Regional Arterial System. These characteristics can help to facilitate trip movement and include:

- ▶ Interconnection and systems management of traffic signals
- ▶ Raised or striped medians
- ▶ Limitation and separation of left-turn movements
- ▶ Limited driveway access and other access controls
- ▶ Grade separations at rail crossings
- ▶ Shoulders and bikeways to accommodate bicycle movement
- ▶ Pedestrian treatments at intersections
- ▶ Priority traffic signal systems for transit service
- ▶ Bypass or “queue-jumper” lanes for transit service at critical intersections
- ▶ Enhanced transit stops
- ▶ Pedestrian facilities designed according to the Regional Pedestrian Design Guidelines
- ▶ Modern roundabouts and alternate intersection design where appropriate
- ▶ Freeway interchange modifications in accordance with Caltrans standards

Regional Arterial System projects that have received regional funding programmed in the 2006 Regional Transportation Improvement Program (RTIP) are shown in Table TA 7.18. A complete listing of the Regional Arterial System is provided in Table TA 7.19 and shown in Figure TA 7.1. All freeway interchanges are considered part of the Regional Arterial System.

Table TA 7.18—Regionally Funded Arterial System Projects

SPONSOR	ARTERIAL	LIMITS/ DESCRIPTION	FUNDS (\$1,000s)
City of El Cajon	Jamacha Road	E. Main Street to South City Limit/Widen from four to six lanes	\$490
City of Encinitas	Manchester Avenue/ I-5	Lomas Santa Fe Drive to Manchester Avenue/Modify interchange, widen arterial, and add auxiliary lanes	\$2,125
City of Escondido	Bear Valley/ East Valley Parkway	Orleans Avenue to North City Limit/Widen from two to six lanes	\$7,969
City of Escondido	Nordahl Road/SR 78	Mission Avenue to Montiel Road/Widen arterial and modify interchange	\$300
City of National City	Plaza Boulevard	Highland Avenue to Euclid Avenue/Widen from four to six lanes	\$2,000
City of Poway	Espola Road	Twin Peaks Road to Titan Way/Widen from two to four lanes	\$290
City of San Diego	Friars Road/SR 163	Fashion Valley Road to Frazee Road/Widen arterial and modify interchange	\$2,252
City of San Diego	I-5/Genesee	Replace Genesee Avenue Overcrossing	\$963
City of San Diego	El Camino Real	Via de la Valle to San Dieguito Road/Widen arterial	\$2,680
City of Solana Beach	Lomas Santa Fe Drive/ I-5	Via De La Valle to Lomas Santa Fe Drive/Modify interchange, widen arterial, and add auxiliary lanes	\$2,525
City of Vista	West Vista Way	Thunder Drive to Melrose Drive/Widen from two to four lanes	\$990
County of SD	South Santa Fe Avenue	Montgomery Lane to Smilax Road/Widen from two to four lanes	\$9,200
County of SD	SR 67/ Bradley Avenue	Magnolia Avenue to Graves Avenue/Widen arterial and modify interchange	\$750
TOTAL:			\$32,534

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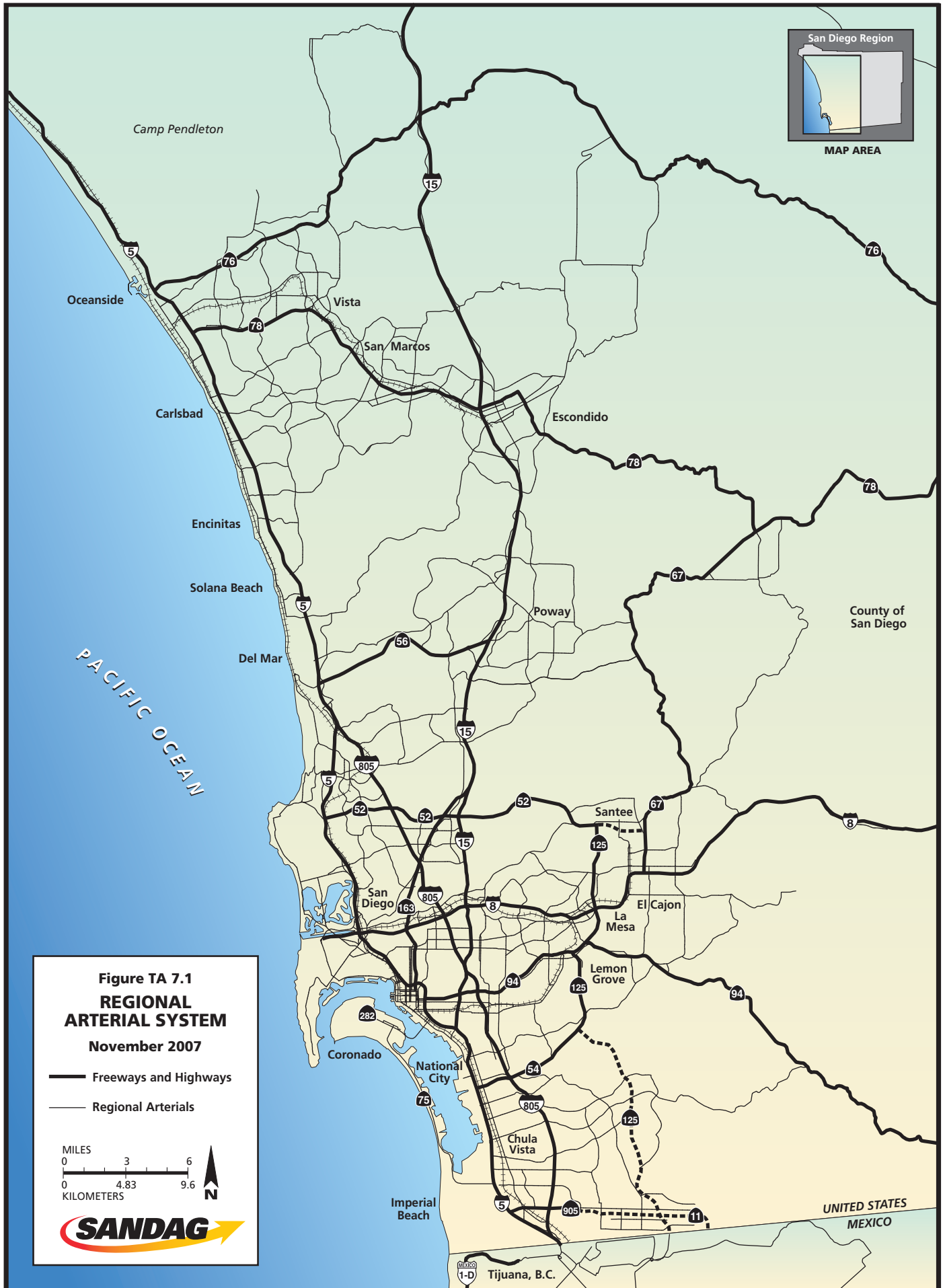


Table TA 7.19—Regional Arterials by Jurisdiction

Arterial	Limits	Jurisdiction
1 Cannon Road	Carlsbad Boulevard to Buena Vista Drive	Carlsbad
2 Carlsbad Boulevard	Eaton Street to La Costa Avenue	Carlsbad
3 Carlsbad Village Drive	Interstate 5 to Coast Boulevard/Coast Highway	Carlsbad
4 College Boulevard	City of Oceanside to Palomar Airport Road	Carlsbad
5 El Camino Real (S-11)	State Route 78 to Olivenhain	Carlsbad
6 Faraday Avenue	Melrose Drive to College Boulevard	Carlsbad
7 La Costa Avenue	Interstate 5 to El Camino Real	Carlsbad
8 Melrose Drive	City of Vista to Rancho Santa Fe Road	Carlsbad
9 Olivenhain Road	Los Pinos Circle to Rancho Santa Fe Road	Carlsbad
10 Palomar Airport Road	Carlsbad Boulevard to Business Park Drive	Carlsbad
11 Poinsettia Lane	Carlsbad Boulevard to Melrose Drive	Carlsbad
12 Rancho Santa Fe Road	Melrose Drive to Olivenhain Road	Carlsbad
13 Bonita Road	1st Avenue to Interstate 805	Chula Vista
14 Broadway	C Street to Main Street	Chula Vista
15 E Street	Interstate 5 to Bonita Road	Chula Vista
16 East H Street	Hilltop Drive to Mount Miguel Road	Chula Vista
17 H Street	Interstate 5 to Hilltop Drive	Chula Vista
18 Hunte Parkway	Proctor Valley Road to State Route 125	Chula Vista
19 L Street	Interstate 5 to Interstate 805	Chula Vista
20 La Media Road	Telegraph Canyon Road to City of San Diego	Chula Vista
21 Main Street	Interstate 5 to Interstate 805	Chula Vista
22 Olympic Parkway	Interstate 805 to State Route 125	Chula Vista
23 Orange Avenue	Palomar Street to Interstate 805	Chula Vista
24 Otay Lakes Road	Bonita Road to Wueste Road	Chula Vista
25 Otay Valley Road (Main Street)	Interstate 805 to Heritage Road	Chula Vista
26 Palomar Street	Interstate 5 to Orange Avenue	Chula Vista
27 Paseo Ranchero (Heritage Road)	East H Street to City of San Diego	Chula Vista
28 Proctor Valley Road	Mt. Miguel Road to Hunte Parkway	Chula Vista
29 Telegraph Canyon Road	Interstate 805 to Otay Lakes Road	Chula Vista
30 Willow Street	Sweetwater Road to Bonita Road	Chula Vista
31 State Route 75	City of San Diego to City of Imperial Beach	Coronado
32 Via de la Valle	Highway 101 to Jimmy Durante Boulevard	Del Mar
33 2nd Street	Greenfield Drive to Main Street	El Cajon
34 Avocado Avenue	Main Street to Chase Avenue	El Cajon
35 Avocado Boulevard	Chase Avenue to Dewitt Court	El Cajon
36 Ballantyne Street	Broadway to Main Street	El Cajon
37 Bradley Avenue	Marshall Avenue to County of San Diego	El Cajon
38 Broadway	State Route 67 to East Main Street	El Cajon
39 Cuyamaca Street	City of Santee to Marshall Avenue	El Cajon
40 E Main Street	Broadway to Greenfield Drive	El Cajon

Table TA 7.19—Regional Arterials by Jurisdiction (cont’d)

41	El Cajon Boulevard	Chase Avenue to Washington Avenue	El Cajon
42	Fletcher Parkway	City of La Mesa to State Route 67	El Cajon
43	Greenfield Drive	East Main Street to Interstate 8	El Cajon
44	Jamacha Road	Main Street to Grove Road	El Cajon
45	Marshall Avenue	Cuyamaca to Fletcher Parkway	El Cajon
46	Marshall Avenue	Fletcher Parkway to West Main Street	El Cajon
47	Marshall Avenue	West Main Street to Washington Avenue	El Cajon
48	Navajo Road	Fanita Drive to Fletcher Parkway	El Cajon
49	Washington Avenue	El Cajon Boulevard to Jamacha Road	El Cajon
50	West Main Street	Interstate 8 to Marshall Avenue	El Cajon
51	Coast Highway	City of Carlsbad to City of Solana Beach	Encinitas
52	El Camino Real	Olivenhain to Manchester Avenue	Encinitas
53	Encinitas Boulevard	Coast Highway 101 to El Camino Real	Encinitas
54	La Costa Avenue	Coast Highway 101 to Interstate 5	Encinitas
55	Leucadia Boulevard	Coast Highway 101 to El Camino Real	Encinitas
56	Manchester Avenue	El Camino Real to Interstate 5	Encinitas
57	Olivenhain Road	El Camino Real to Los Pinos Circle	Encinitas
58	Barham Drive	Los Amigos to Mission Road	Escondido
59	Centre City Parkway	Country Club Lane (Interstate 15) to South Escondido Boulevard/South Centre City Parkway (Interstate 15)	Escondido
60	Citracado Parkway	Centre City Parkway to State Route 78	Escondido
61	East Valley Parkway	Broadway to Valley Center Grade Road	Escondido
62	East Via Rancho Parkway	Broadway to Sunset Drive	Escondido
63	El Norte Parkway	Nordahl Road to Washington Avenue	Escondido
64	El Norte Parkway	Woodland Parkway to Rees Road	Escondido
65	Felicita/17th Avenue	Interstate 15 to State Route 78	Escondido
66	Grand Avenue/2nd Avenue/Valley Boulevard	West Valley Parkway to East Valley Parkway	Escondido
67	Hale Avenue	Washington Avenue to Interstate 15	Escondido
68	Lincoln/Ash Parkway	Broadway to Washington Avenue	Escondido
69	Mission Avenue	Andreason Drive to Centre City Parkway	Escondido
70	Mission Road	Barham Drive to Andreason Drive	Escondido
71	Via Rancho Parkway	Del Dios Highway to Sunset Drive	Escondido
72	Washington Avenue	State Route 78 to East Valley Parkway	Escondido
73	West Valley Parkway	Claudan Road to Broadway	Escondido
74	State Route 75	City of Coronado to City of San Diego	Imperial Beach
75	70th Street	University Avenue to Colony Road	La Mesa
76	70th Street	Saranac Street to Interstate 8	La Mesa
77	El Cajon Boulevard	73rd Street to Interstate 8	La Mesa
78	Fletcher Parkway	Interstate 8 to City of El Cajon	La Mesa
79	Grossmont Center Drive	Interstate 8 to Fletcher Parkway	La Mesa
80	Jackson Drive	La Mesa Boulevard to North City limits	La Mesa

Table TA 7.19—Regional Arterials by Jurisdiction (cont’d)

Arterial	Limits	Jurisdiction
81 La Mesa Boulevard	University Avenue to Interstate 8	La Mesa
82 Lake Murray	Interstate 8 to Dallas Street	La Mesa
83 Massachusetts Avenue	State Route 94 to University Avenue	La Mesa
84 Spring Street	Interstate 8 to State Route 125	La Mesa
85 University Avenue	69th Street to La Mesa Boulevard	La Mesa
86 Broadway	Spring Street to Lemon Grove Avenue	Lemon Grove
87 College Avenue	Livingston Street to Federal Boulevard	Lemon Grove
88 Federal Boulevard	College Avenue to State Route 94	Lemon Grove
89 Lemon Grove Avenue	Viewcrest to State Route 94	Lemon Grove
90 Massachusetts Avenue	Broadway to State Route 94	Lemon Grove
91 Massachusetts Avenue	Lemon Grove Avenue to Broadway	Lemon Grove
92 Sweetwater Road	Broadway to Troy Street	Lemon Grove
93 30th Street	National City Boulevard to 2nd Street	National City
94 Euclid Avenue	Cervantes Avenue to Sweetwater Road	National City
95 Harbor Drive	City of San Diego to Interstate 5	National City
96 National City Boulevard	Division Street to 30th Street	National City
97 Palm Avenue	Interstate 805 to 18th Street	National City
98 Paradise Valley Road	8th Street to Plaza Boulevard	National City
99 Plaza Boulevard	National City Boulevard to 8th Street	National City
100 Sweetwater Road	2nd Street to Plaza Bonita Center Way	National City
101 Coast Highway	Interstate 5 to Eaton Street	Oceanside
102 College Boulevard	North River Road to State Route 78	Oceanside
103 El Camino Real	Douglas Drive to State Route 78	Oceanside
104 Melrose Drive	State Route 76 to Rancho Santa Fe Road	Oceanside
105 Mission Avenue	Coast Highway to Frazee Road	Oceanside
106 North River Road	Douglas Drive to State Route 76	Oceanside
107 North Santa Fe Avenue	State Route 76 to Melrose Drive	Oceanside
108 Oceanside Boulevard	Hill Street to Melrose Drive	Oceanside
109 Rancho del Oro Drive	State Route 78 to State Route 76	Oceanside
110 Vandegrift Boulevard	North River Road to Camp Pendleton	Oceanside
111 West Vista Way	Jefferson Street to Thunder Drive	Oceanside
112 Camino del Norte	World Trade Drive to Pomarado Road	Poway
113 Community Road	Twin Peaks Road to Scripps Poway Parkway	Poway
114 Espola Road	Summerfield Lane to Poway Road	Poway
115 Pomerado Road	Stonemill Drive to Gateway Park Road	Poway
116 Poway Road	Springhurst Drive to State Route 67	Poway
117 Scripps Poway Parkway	Springbrook to Sycamore Canyon Road	Poway
118 Ted Williams Parkway	Pomerado Road to Twin Peaks Road	Poway
119 Twin Peaks Road	Pomarado Road to Espola Road	Poway
120 1st Avenue	Harbor Drive to Interstate 5	San Diego City

Table TA 7.19—Regional Arterials by Jurisdiction (cont’d)

Arterial	Limits	Jurisdiction
121 4th Avenue	Market Street to Washington Street	San Diego City
122 5th Avenue	Market Street to Washington Street	San Diego City
123 6th Avenue	Ash Street to State Route 163	San Diego City
124 10th Avenue	State Route 163 to Imperial Avenue	San Diego City
125 11th Avenue	G Street to State Route 163	San Diego City
126 32nd Street	Harbor Drive to Wabash Boulevard	San Diego City
127 47th Street	State Route 94 to Interstate 805	San Diego City
128 54th Street	El Cajon Boulevard to Euclid Avenue	San Diego City
129 70th Street	Colony Road to Saranac Street	San Diego City
130 A Street	11th Avenue to Kettner Boulevard	San Diego City
131 Adams Avenue	Park Boulevard to Interstate 15	San Diego City
132 Aero Drive	State Route 163 to Interstate 15	San Diego City
133 Airway Road	Caliente to State Route 125	San Diego City
134 Ash Street	Harbor Drive to 10th Avenue	San Diego City
135 Auto Circle	Camino del Rio North to Camino del Rio South	San Diego City
136 Balboa Avenue	Mission Bay Drive to Interstate 15	San Diego City
137 Barnett Avenue	Lytton Street to Pacific Highway	San Diego City
138 Bernardo Center Drive	Camino del Norte to Interstate 15	San Diego City
139 Beyer Boulevard	Main Street to East Beyer Boulevard	San Diego City
140 Beyer Way	Main Street to Palm Avenue	San Diego City
141 Britannia Boulevard	Otay Mesa Road to Siempre Viva Road	San Diego City
142 Black Mountain Road	Del Mar Heights to Carroll Canyon Road	San Diego City
143 Broadway	Harbor Drive to 11th Avenue	San Diego City
144 Cabrillo Memorial Drive	Cochran Street to Cabrillo National Monument	San Diego City
145 Camino del Norte	Camino San Bernardo to World Trade Drive	San Diego City
146 Camino del Rio North	Mission Center Road to Mission Gorge Road	San Diego City
147 Camino Ruiz	Mira Mesa Boulevard to Miramar Road	San Diego City
148 Camino Ruiz	State Route 56 to Camino del Norte	San Diego City
149 Camino Santa Fe Avenue	Sorrento Valley Boulevard to Miramar Road	San Diego City
150 Canon Street	Rosecrans Street to Catalina Boulevard	San Diego City
151 Carmel Mountain Road	Camino del Norte to Rancho Peñasquitos Boulevard	San Diego City
152 Carmel Mountain Road	Sorrento Valley Road to El Camino Real	San Diego City
153 Carmel Valley Road	North Torrey Pines Road to El Camino Real	San Diego City
154 Catalina Boulevard	Canon Street to Cochran Street	San Diego City
155 Clairemont Drive	Clairemont Mesa Boulevard to Interstate 5	San Diego City
156 Clairemont Mesa Boulevard	Interstate 15 to Regents Road	San Diego City
157 College Avenue	Navajo Road to Livingston Street	San Diego City
158 Collwood Boulevard	Montezuma Road to El Cajon Boulevard	San Diego City
159 Convoy Street	Linda Vista Road to State Route 52	San Diego City
160 Cesar E. Chavez Parkway	Interstate 5 to Harbor Drive	San Diego City

Table TA 7.19—Regional Arterials by Jurisdiction (cont’d)

Arterial	Limits	Jurisdiction
161 Dairy Mart Road	State Route 905 to Interstate 5	San Diego City
162 Del Dios Highway	Via Rancho Parkway to Claudan Road	San Diego City
163 Del Mar Heights Road	Interstate 5 to Carmel Valley Road	San Diego City
164 El Cajon Boulevard	Park Boulevard to 73rd Street	San Diego City
165 El Camino Real	Via de la Valle to Carmel Mountain Road	San Diego City
166 Euclid Avenue	54th Street to Cervantes Avenue	San Diego City
167 F Street	State Route 94 to 10th Avenue	San Diego City
168 Fairmount Avenue	Interstate 8 to State Route 94	San Diego City
169 Friars Road	Sea World Drive to Mission Gorge Road	San Diego City
170 Front Street	Interstate 5 to Market Street	San Diego City
171 G Street	State Route 94 to 10th Avenue	San Diego City
172 Garnet Avenue	Balboa Avenue to Mission Bay Drive	San Diego City
173 Genesee Avenue	North Torrey Pines Road to State Route 163	San Diego City
174 Gilman Drive	La Jolla Village Drive to Interstate 5	San Diego City
175 Grand Avenue	Mission Boulevard to Mission Bay Drive	San Diego City
176 Governor Drive	Interstate 805 to Regents Road	San Diego City
177 Grape Street	North Harbor Drive to Interstate 5	San Diego City
178 Harbor Drive	Pacific Highway to City of National City	San Diego City
179 Hawthorn Street	Interstate 5 to North Harbor Drive	San Diego City
180 Heritage Road	Otay Mesa Road to Siempre Viva Road	San Diego City
181 Heritage Road	Otay Valley Road to City of Chula Vista	San Diego City
182 Imperial Avenue	Park Boulevard to Lisbon Street	San Diego City
183 Ingraham Street	Sunset Cliffs Boulevard to Grand Avenue	San Diego City
184 Kearny Villa Road	Pomarado Road to Aero Drive	San Diego City
185 Kettner Boulevard	Interstate 5 to India Street	San Diego City
186 La Jolla Boulevard	Pearl Street to Turquoise Street	San Diego City
187 La Jolla Parkway	Torrey Pines Road to Interstate 5	San Diego City
188 La Jolla Shores Drive	Torrey Pines Road to North Torrey Pines Road	San Diego City
189 La Jolla Village Drive	North Torrey Pines Road to Interstate 805	San Diego City
190 La Media Road	Otay Mesa Road to Siempre Viva Road	San Diego City
191 Lake Murray Boulevard	Dallas Street to Navajo Road	San Diego City
192 Laurel Street	North Harbor Drive to Interstate 5	San Diego City
193 Lemon Grove Avenue	Lisbon Street to Viewcrest	San Diego City
194 Linda Vista Road	Morena Boulevard to Convoy Street	San Diego City
195 Lytton Street	Rosecrans Street to Barnett Avenue	San Diego City
196 Market Street	Harbor Drive to Euclid Avenue	San Diego City
197 Mercy Road	Black Mountain Road to Interstate 15	San Diego City
198 Mesa College Drive	Interstate 805 to Marlesta Drive	San Diego City
199 Midway Drive	West Point Loma Boulevard to Barnett Avenue	San Diego City
200 Mira Mesa Boulevard	Interstate 805 to Interstate 15	San Diego City

Table TA 7.19—Regional Arterials by Jurisdiction (cont’d)

Arterial	Limits	Jurisdiction
201 Miramar Road	Interstate 805 to Interstate 15	San Diego City
202 Mission Boulevard	Loring Street to West Mission Bay Drive	San Diego City
203 Mission Bay Drive	Grand Avenue to Interstate 5	San Diego City
204 Mission Center Road	Camino del Rio North to Friars Road	San Diego City
205 Mission Gorge Road	Interstate 8 to Highridge Road	San Diego City
206 Montezuma Road	Fairmount Avenue to El Cajon Boulevard	San Diego City
207 Morena Boulevard	Balboa Avenue to Interstate 8	San Diego City
208 Navajo Road	Waring Road to Fanita Drive	San Diego City
209 Nimitz Boulevard	Interstate 8 to Harbor Drive	San Diego City
210 North Harbor Drive	Rosecrans Street to Grape Street	San Diego City
211 North Torrey Pines Road (S-21)	Carmel Valley Road to La Jolla Village Drive	San Diego City
212 Ocean View Hills Parkway	Interstate 805 to State Route 905	San Diego City
213 Otay Mesa Road	State Route 905 to State Route 125	San Diego City
214 Pacific Highway	Sea World Drive to Harbor Drive	San Diego City
215 Palm Avenue	State Route 75 to Interstate 805	San Diego City
216 Paradise Valley Road	Plaza Boulevard to Meadowbrook Drive	San Diego City
217 Park Boulevard	Imperial Avenue to Adams Avenue	San Diego City
218 Picador Boulevard	Palm Avenue to Interstate 905	San Diego City
219 Pomerado Road	Interstate 15 (north) to Interstate 15 (south)	San Diego City
220 Poway Road	Interstate 15 to Springhurst Drive	San Diego City
221 Qualcomm Way	Interstate 8 to Friars Road	San Diego City
222 Rancho Bernardo Road	Interstate 15 to Summerfield Lane	San Diego City
223 Rancho Carmel Drive	Carmel Mountain Road to Ted Williams Parkway	San Diego City
224 Rancho Peñasquitos Boulevard	State Route 56 to Interstate 15	San Diego City
225 Regents Road	Genesee Avenue to Clairemont Mesa Boulevard	San Diego City
226 Rosecrans Street	Interstate 8 to Canon Street	San Diego City
227 Ruffin Road	Kearny Villa Road to Aero Drive	San Diego City
228 Sabre Springs Parkway	Ted Williams Parkway to Poway Road	San Diego City
229 San Ysidro Boulevard	Dairy Mart Road to East Beyer Boulevard	San Diego City
230 Scripps Poway Parkway	Interstate 15 to Springbrook Drive	San Diego City
231 Sea World Drive	West Mission Bay Drive to Morena Boulevard	San Diego City
232 Siempre Viva Road	Heritage Road to State Route 905	San Diego City
233 Sorrento Valley Boulevard	Sorrento Valley Road to Camino Santa Fe Avenue	San Diego City
234 Sports Arena Boulevard	Interstate 8 to Rosecrans Street	San Diego City
235 Sunset Cliffs Boulevard	Interstate 8 to West Mission Bay Drive	San Diego City
236 Ted Williams Parkway	Interstate 15 to Pomerado Road	San Diego City
237 Texas Street	Interstate 8 to University Avenue	San Diego City
238 Torrey Pines Road	Girard Avenue to La Jolla Parkway	San Diego City
239 University Avenue	State Route 163 to City of La Mesa	San Diego City
240 Valencia Parkway	Market Street to Imperial Avenue	San Diego City

Table TA 7.19—Regional Arterials by Jurisdiction (cont’d)

Arterial	Limits	Jurisdiction
241 Via de la Valle	Jimmy Durante Boulevard to El Camino Real	San Diego City
242 Vista Sorrento Parkway	Sorrento Valley Boulevard to Carmel Mountain Road	San Diego City
243 Wabash Boulevard	32nd Street to Interstate 5	San Diego City
244 Washington Street	Pacific Highway to Park Boulevard	San Diego City
245 Waring Road	College Avenue to Interstate 8	San Diego City
246 West Bernardo Drive	Interstate 15 to Bernardo Center Drive	San Diego City
247 West Mission Bay Drive	Mission Boulevard to Sunset Cliffs Boulevard	San Diego City
248 Woodman Street	State Route 54 to Imperial Avenue	San Diego City
249 Alpine Boulevard	Interstate 8/Dunbar Lane to Interstate 8/Willows Road	San Diego County
250 Avocado Boulevard	Dewitt Court to State Route 94	San Diego County
251 Bear Valley Parkway	City of Escondido (north) to City of Escondido (south)	San Diego County
252 Bonita Road	Interstate 805 to San Miguel Road	San Diego County
253 Borrego Springs/Yaqui Pass Road (S-3)	Palm Canyon Drive (S-22) to State Route 78	San Diego County
254 Bradley Avenue	Wing Avenue to Winter Garden Boulevard	San Diego County
255 Buckman Springs/Sunrise Highway (S-1)	State Route 94 to State Route 79	San Diego County
256 Buena Creek Road	South Santa Fe Avenue to Twin Oaks Valley Road	San Diego County
257 Camino del Norte	Rancho Bernardo Road to City of San Diego	San Diego County
258 Campo Road	Spring Street to Sweetwater Springs/State Route 54	San Diego County
259 Citracado Parkway	Greenwood Place to Interstate 15	San Diego County
260 Cole Grade Road	State Route 76 to Valley Center Road	San Diego County
261 Deer Springs Road	Twin Oaks Valley Road to Interstate 15	San Diego County
262 Dehesa Road	Jamacha Road to Harbison Canyon Road	San Diego County
263 Dehesa Road*	Harbison Canyon Road to Sycuan Road	San Diego County
264 Del Dios Highway	Via Rancho Parkway to Paseo de Delicias	San Diego County
265 Dye Road	State Route 67 to San Vicente Road	San Diego County
266 Dye Street	State Route 67 to Dye Road	San Diego County
267 East Vista Way	State Route 76 to City of Vista	San Diego County
268 El Norte Parkway	Rees Road to Nordahl Road	San Diego County
269 Euclid Avenue	City of National City to City of National City	San Diego County
270 Gamble Lane	Eucalyptus Avenue to City of Escondido	San Diego County
271 Gopher Canyon Road	East Vista Way to Old Highway 395	San Diego County
272 Jamancha Road	City of El Cajon to State Route 94	San Diego County
273 Jamancha Road	State Route 125 to State Route 94	San Diego County
274 Keyes Road (Southern Traffic Bypass)	San Vicente Road to State Route 78 (Julian Road)	San Diego County
275 Lake Jennings Park Road	State Route 67 to Interstate 8	San Diego County
276 Lake Wohlford Road	Valley Center Road (north) to Valley Center Road (south)	San Diego County
277 Las Posas Road	City of San Marcos to Buena Creek Road	San Diego County
278 Lone Star Road	City of San Diego to Loop Road	San Diego County
279 Mapleview Street	State Route 67 to Lake Jennings Road	San Diego County
280 Mar Vista Drive	City of Oceanside to City of Vista	San Diego County

Table TA 7.19—Regional Arterials by Jurisdiction (cont’d)

Arterial	Limits	Jurisdiction
281 Melrose Drive	City of Oceanside to City of Vista	San Diego County
282 Mission Road (S-13)	Interstate 15 to State Route 76	San Diego County
283 Mountain Meadow Road	Interstate 15/Deer Springs Road to Valley Center Road	San Diego County
284 Montezuma Valley/Palm Canyon (S-22)	State Route 79 to Imperial County Line	San Diego County
285 Nordahl Road	El Norte to City of San Marcos	San Diego County
286 Old Highway 80	Buckman Springs Road to Interstate 8 (In-ko-pah)	San Diego County
287 Old Highway 80	State Route 79 to Sunrise Highway	San Diego County
288 Old Highway 395/Champagne/ North Centre City	East Mission Road to City of Escondido	San Diego County
289 Otay Lakes Road	Wueste Road to State Route 94	San Diego County
290 Otay Mesa Road	City of San Diego to Loop Road	San Diego County
291 Paradise Valley Road	City of San Diego to Sweetwater Road	San Diego County
292 Paseo Delicias	El Camino del Norte to Via de la Valle	San Diego County
293 Rancho Bernardo Road	City of San Diego (west) to City of San Diego (east)	San Diego County
294 San Felipe Road/Overland Route (S-2)	County Route S-22 to Imperial County Line	San Diego County
295 San Vicente Road/10th Street	State Route 67 (Main Street) to Wildcat Canyon Road	San Diego County
296 Scripps Poway Parkway	Sycamore Canyon Road to State Route 67	San Diego County
297 Siempre Viva Road	City of San Diego to Loop Road	San Diego County
298 South Santa Fe Avenue	City of Vista to City of San Marcos	San Diego County
299 Sunrise Highway	State Route 79 to Interstate 8	San Diego County
300 Sweetwater Road (Bonita)	Willow Street to City of National City	San Diego County
301 Sweetwater Road (Spring Valley)	Jamacha Boulevard to Broadway	San Diego County
302 Sweetwater Springs Boulevard	Jamacha Boulevard to State Route 94	San Diego County
303 Valley Center Road	State Route 76 to City of Escondido	San Diego County
304 Valley Center New Northern E to W Road	Cole Grade Road to Old Highway 395	San Diego County
305 Via de la Valle	City of San Diego to Paseo Delicias	San Diego County
306 Via Rancho Parkway	Del Dios Highway to City of Escondido	San Diego County
307 Wildcat Canyon Road*	Mapleview Street to San Vicente Road	San Diego County
308 Willow Glen Drive	Jamacha Road to Dehesa Road	San Diego County
309 Willows Road	Interstate 8 to Viejas Casino	San Diego County
310 Winter Gardens Boulevard	State Route 67 to 2nd Street	San Diego County
311 Barham Drive	Twin Oaks Valley Road to Los Amigos	San Marcos
312 Borden Road	Las Posas Road to Woodland Parkway	San Marcos
313 Buena Creek Road	Twin Oaks Valley Road to Sunny Vista Lane	San Marcos
314 Discovery Street	San Marcos Boulevard to Twin Oaks Valley Road	San Marcos
315 Las Posas Road	West San Marcos Boulevard to North City Limits	San Marcos
316 Mission Road	Pacific Street to Barham Drive	San Marcos
317 San Elijo Road	Twin Oaks Valley Road to Rancho Santa Fe Road	San Marcos
318 Rancho Santa Fe Road	Mission Road to Melrose Drive	San Marcos
319 San Marcos Boulevard	Business Park Drive to Mission Road	San Marcos
320 South Santa Fe Avenue	Smilax Road to Pacific Street	San Marcos

Table TA 7.19—Regional Arterials by Jurisdiction (cont’d)

Arterial	Limits	Jurisdiction
321 Twin Oaks Valley Road	Deer Springs Road to Questhaven Road	San Marcos
322 Woodland Parkway	Barham Drive to El Norte Parkway	San Marcos
323 Cuyamaca Street	Mission Gorge Road to City of El Cajon	Santee
324 Magnolia Avenue	Mast Boulevard to Prospect Avenue/State Route 67	Santee
325 Mast Boulevard	State Route 52 to Magnolia Avenue	Santee
326 Mission Gorge Road	City of San Diego to Magonia Avenue	Santee
327 Woodside Avenue	Magnolia Avenue to State Route 67	Santee
328 Coast Highway	City of Encinitas to City of Del Mar	Solana Beach
329 Lomas Santa Fe Avenue	Interstate 5 to Coast Highway	Solana Beach
330 Bobier Drive	North Melrose Drive to East Vista Way	Vista
331 Cannon Road (Mar Vista Drive)	South Melrose Drive to State Route 78	Vista
332 East Vista Way	Escondido Avenue to County of San Diego	Vista
333 Emerald Drive	Sunset Drive to State Route 78	Vista
334 Escondido Avenue	State Route 78 to E. Vista Way	Vista
335 North Melrose Drive	State Route 78 to Bobier Drive	Vista
336 North Santa Fe Avenue	Main Street to North Melrose Drive	Vista
337 Olive Avenue	Emerald Drive to Vista Village Drive	Vista
338 South Melrose Drive	City of Carlsbad to State Route 78	Vista
339 South Santa Fe Avenue	Main Street to County of San Diego	Vista
340 Sycamore Avenue	South Santa Fe Avenue to South Melrose Drive	Vista
341 Thibodo Road	Mar Vista Drive (Cannon Road) to Sycamore Avenue	Vista
342 Vista Village Drive	State Route 78 to Escondido Avenue	Vista
343 West Vista Way	Thunder Drive to Vista Village Drive	Vista

bold = added to Regional Arterial System with 2030 RTP

* Included in Regional Arterial System contingent upon being designated as a four-lane arterial by the County of San Diego.

San Diego Association of Governments
SAN DIEGO REGIONAL TRAFFIC ENGINEERS COUNCIL

October 17, 2013

AGENDA ITEM NO.: **6**

Action Requested: DISCUSSION

REGIONAL TRAFFIC IMPACT STUDY GUIDELINES UPDATE

File Number 7300500

Introduction

In September 1998, the San Diego Regional Traffic Standards Task Force gathered for the first time to promote “cooperation among the cities, Caltrans, and the County of San Diego to create a region-wide standard for determining traffic impacts in environmental reports.” Ultimately the San Diego Traffic Engineers Council (SANTEC) and the Institute of Transportation Engineers (ITE – California Border Section) were requested to prepare guidelines for traffic impact studies (TIS) that could be reviewed by the Task Force and other appropriate groups. The primary documents used to help prepare these guidelines were the SANDAG Congestion Management Program (now defunct) and Traffic Generators Manual, City of San Diego’s Traffic Impact Study Manual and Trip Generation Manual, and Caltrans’ Draft Guide for the Preparation of Traffic Impact Studies.

Discussion

TIS forecast, describe, and analyze the traffic and transit effects a development will have on the existing and future circulation infrastructure. The purpose of the TIS is to assist engineers in both the development community and public agencies when making land use and other development decisions. TIS quantifies the changes in traffic levels and translates these changes into transportation system impacts in the vicinity of a project.

These guidelines are subject to continual update, as future technology and documentation become available. Local jurisdictions should be consulted regarding their preferred or applicable procedures. However, many jurisdictions have not established local guidelines and are referring to the now outdated SANTEC-maintained Regional Guidelines.

During late 2011 and early 2012, SANTEC formed an “Ad Hoc Working Group” from members of the Committee to discuss the SANTEC motion to evaluate the Regional TIS Guidelines. This ad hoc working group—comprised of the County of San Diego, City of San Diego, City of Chula Vista, City of Oceanside, City of Poway, and Caltrans—confirmed that systemic issues now exist within the practice of referring to these guidelines.

Project Status

In 2012, the project was submitted for funding and consideration in the SANDAG FY 2013 Overall Work Program (OWP). At that time the project was asked to be held for consideration in the FY 2014 round of budget deliberations. The project was again unable to be fully funded in the FY 2014 cycle and remains for submission in the FY 2015 OWP budget cycle.

Recommendation

Staff requests the SANTEC to discuss the required timeline for this update to occur, and provide direction to staff on alternate approaches to expediting this project. As input to this discussion, the following table of the budgeted cost breakdown (by 2010 Census Population) is provided.

City	2010 Census Population	% Regional Population		Cost Share
Carlsbad	106,804.00	3.31	\$	5,299.74
Chula Vista	237,595.00	7.37	\$	11,789.74
Coronado	23,916.00	0.74	\$	1,186.74
Del Mar	4,660.00	0.14	\$	231.23
El Cajon	99,637.00	3.09	\$	4,944.10
Encinitas	65,171.00	2.02	\$	3,233.86
Escondido	147,514.00	4.57	\$	7,319.81
Imperial Beach	28,680.00	0.89	\$	1,423.13
La Mesa	58,150.00	1.80	\$	2,885.47
Lemon Grove	26,131.00	0.81	\$	1,296.65
National City	57,799.00	1.79	\$	2,868.05
Oceanside	183,095.00	5.68	\$	9,085.38
Poway	52,056.00	1.61	\$	2,583.08
San Diego	1,376,173.00	42.68	\$	68,287.28
San Marcos	84,391.00	2.62	\$	4,187.58
Santee	58,044.00	1.80	\$	2,880.21
Solana Beach	13,783.00	0.43	\$	683.93
Vista	97,513.00	3.02	\$	4,838.71
County	503,320.00	15.61	\$	24,975.31
SANDAG			\$	40,000.00
Total Population	3,224,432.00	100.00	\$	200,000.00



**CALTRANS DISTRICT 11
DISTRICT LOCAL ASSISTANCE ENGINEER
(DLAE) UPDATE
October 17, 2013**

Southern California Local Assistance Management Meeting (SCLAMM)

Caltrans will provide an update on the highlights discussed at the SCLAM meeting that took place Thursday, September 26, 2013.

- Effective August 14, 2013, Denix Anbiah left Caltrans to work for the City of West Sacramento. We look forward to working with him as an informed stakeholder.
- Effective August 15, 2013 Ray Zhang, the Division's Office Chief of Policy Development and Quality Assurance, will serve as the Acting Division Chief.

Active Transportation Program (ATP)

The Governor approved SB 99, the creation of the Active Transportation Program (ATP) in the Department of Transportation, on September 26, 2013. The bill would require the California Transportation Commission (CTC) to develop guidelines and procedures, including project selection criteria, for the program in consultation with various agencies and interested parties. The CTC will adopt the ATP initially for 2 years with subsequent 4-year programs thereafter. The Bicycle Transportation Account (BTA), the Bikeway Account, and the Safe Routes to School Program, which were separate programs, are now covered by the ATP. The Commission will have 6 months to adopt the program.

To provide those interested an opportunity for input on the Active Transportation Program development, CTC Staff has organized the initial workgroup meetings:

- October 17, 2013 at 10am
Caltrans
1120 N Street, Room 2116
Sacramento, CA
- October 28, 2013 at 1pm
Caltrans District 7, Conference Room A
100 S. Main Street
Los Angeles, CA

For additional information about the workgroup meetings, the notice can be viewed at the CTC website: http://www.catc.ca.gov/programs/ATP/ATP_Oct13Workgroup_meetings_notice.pdf

Disadvantaged Business Enterprises (DBE) – GFE

FHWA is currently reviewing local agencies' Good Faith Efforts on 6 projects statewide. Thus far all GFE's reviewed have not been satisfactory. In accordance with Section 9.9 of the Local Assistance Procedures Manual (LAPM), a bidder or proposer, in order to be responsive, needs to make good faith efforts to meet the DBE goal established by a local agency on a US DOT assisted project. In order to document adequate good faith efforts, a bidder or proposer needs to complete and submit an LAPM Exhibit 15-H DBE Information – Good Faith Efforts documentation even if the DBE goal was met. A local agency will be required to include LAPM Exhibit 15-H(*Attached*) and an Evaluation of Good Faith Effort (GFE) Memorandum for projects that were awarded on the basis of a GFE (see Office Bulletin DLA-OB 11-04 Evaluating and Submitting Good Faith Efforts).

- http://www.dot.ca.gov/hq/LocalPrograms/DLA_OB/office-bulletins/ob11-04.pdf
- http://www.dot.ca.gov/hq/LocalPrograms/DLA_OB/ob-11-04attachment.docx
- <http://www.dot.ca.gov/hq/LocalPrograms/lam/forms/chapter15/15h-06-29-12.doc>

EXHIBIT 15-H DBE INFORMATION —GOOD FAITH EFFORTS

DBE INFORMATION - GOOD FAITH EFFORTS

Federal-aid Project No. _____ Bid Opening Date _____

The _____ (City/County of) _____ established a Disadvantaged Business Enterprise (DBE) goal of _____% for this project. The information provided herein shows that a good faith effort was made.

Lowest, second lowest and third lowest bidders shall submit the following information to document adequate good faith efforts. Bidders should submit the following information even if the “Local Agency Bidder DBE Commitment” form indicates that the bidder has met the DBE goal. This will protect the bidder’s eligibility for award of the contract if the administering agency determines that the bidder failed to meet the goal for various reasons, e.g., a DBE firm was not certified at bid opening, or the bidder made a mathematical error.

Submittal of only the “Local Agency Bidder DBE Commitment” form may not provide sufficient documentation to demonstrate that adequate good faith efforts were made.

The following items are listed in the Section entitled “Submission of DBE Commitment” of the Special Provisions:

- A. The names and dates of each publication in which a request for DBE participation for this project was placed by the bidder (please attach copies of advertisements or proofs of publication):

Publications	Dates of Advertisement

- B. The names and dates of written notices sent to certified DBEs soliciting bids for this project and the dates and methods used for following up initial solicitations to determine with certainty whether the DBEs were interested (please attach copies of solicitations, telephone records, fax confirmations, etc.):

Names of DBEs Solicited	Date of Initial Solicitation	Follow Up Methods and Dates

C. The items of work which the bidder made available to DBE firms including, where appropriate, any breaking down of the contract work items (including those items normally performed by the bidder with its own forces) into economically feasible units to facilitate DBE participation. It is the bidder's responsibility to demonstrate that sufficient work to facilitate DBE participation was made available to DBE firms.

Items of Work	Bidder Normally Performs Item (Y/N)	Breakdown of Items	Amount (\$)	Percentage Of Contract

D. The names, addresses and phone numbers of rejected DBE firms, the reasons for the bidder's rejection of the DBEs, the firms selected for that work (please attach copies of quotes from the firms involved), and the price difference for each DBE if the selected firm is not a DBE:

Names, addresses and phone numbers of rejected DBEs and the reasons for the bidder's rejection of the DBEs:

Names, addresses and phone numbers of firms selected for the work above:

E. Efforts made to assist interested DBEs in obtaining bonding, lines of credit or insurance, and any technical assistance or information related to the plans, specifications and requirements for the work which was provided to DBEs:

F. Efforts made to assist interested DBEs in obtaining necessary equipment, supplies, materials or related assistance or services, excluding supplies and equipment the DBE subcontractor purchases or leases from the prime contractor or its affiliate:

G. The names of agencies, organizations or groups contacted to provide assistance in contacting, recruiting and using DBE firms (please attach copies of requests to agencies and any responses received, i.e., lists, Internet page download, etc.):

Name of Agency/Organization	Method/Date of Contact	Results
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H. Any additional data to support a demonstration of good faith efforts (use additional sheets if necessary):

NOTE: USE ADDITIONAL SHEETS OF PAPER IF NECESSARY.