SOUTHERN CALIFORNIA



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Energy & Environment Deborah Robertson, Rialto

Transportation Alan Wapner, San Bernardino Associated Governments **MEETING OF THE** 

# MODELING TASK FORCE

Wednesday, January 28, 2015 10:00 a.m. – 12:00 p.m.

SCAG Offices 818 West 7<sup>th</sup> Street, 12<sup>th</sup> Floor Policy Committee Room B Los Angeles, CA 90017 213.236.1800

#### **Video Conference Locations:**

Riverside Office 3403 10<sup>th</sup> Street, Suite 805 Riverside, CA 92501 951-784-1513 San Bernardino Office (Santa Fe Depot) 1170 W. 3<sup>rd</sup> Street, Ste. 140 San Bernardino, CA 92410 909-806-3556

#### Teleconference and webconference is available.

For dial-in and web information please contact: Cheryl Leising (213) 236-1926 or <u>leising@scag.ca.gov</u>

If members of the public wish to review the attachments or have any questions on any of the agenda items, please contact Mike Ainsworth at (213) 236-1947 or ainswort@scag.ca.gov

Agendas and Minutes for the Modeling Task Force are also available at:

www.scag.ca.gov/DataAndTools/Pages/ModelingTaskForce.aspx/

SCAG, in accordance with the Americans with Disabilities Act (ADA), will accommodate persons who require a modification of accommodation in order to participate in this meeting. If you require such assistance, please contact SCAG at (213) 236-1868 at least 72 hours in advance of the meeting to enable SCAG to make reasonable arrangements. To request documents related to this document in an alternative format, please contact (213) 236-1868.

The Regional Council consists of 84 elected officials representing 191 cities, six counties, six County Transportation Commissions, one representative from the Transportation Corridor Agencies, one Tribal Government representative and one representative for the Air Districts within Southern California.

# **AGENDA**

"Any item listed on the agenda (action or information) may be acted upon at the discretion of the Committee".

#### 1.0 CALL TO ORDER AND INTRODUCTIONS

Robert Farley, Chairperson

#### 2.0 <u>PUBLIC COMMENT PERIOD</u>

Members of the public desiring to speak on an agenda item or items not on the agenda, but within the purview of this Task Force, must fill out and present a speaker's card to the Assistant prior to speaking. A speaker's card must be turned in before the meeting is called to order. Comments will be limited to three minutes. The Chair may limit the total time for comments to twenty (20) minutes.

#### 3.0 <u>CONSENT CALENDAR</u>

#### 3.1 <u>Approval Items</u>

3.1.1 Minutes of September 24, 2014

#### 4.0 <u>ACTION ITEM</u>

#### 4.1 Modeling Task Force Chairperson

The Chair of the Modeling Task Force rotates annually between the modeling leads of the County Transportation Commissions and Caltrans. SCAG staff asks the Committee to affirm the appointment of Brian Smolke, OCTA, as the new Modeling Task Force Chair for Year 2015. The Modeling Task Force extends its appreciation to Robert Farley, Los Angeles Metro, for his service as Chair over the past year.

# 5.0 **<u>INFORMATION ITEMS</u>**

#### 5.1 <u>Updates on Subregional Modeling Programs</u>

Discussion by MTF members – an opportunity for agencies to share the status of their current modeling projects and upcoming modeling priorities.

**Group Discussion,** 10 minutes

Attachment

# 5.2 Dynamic Traffic Assignment (DTA)

Description of SCAG's DTA pilot project conducted by Metropia.

# 5.3 <u>Transportation Model Update</u>

Status of SCAG's Activity Based and Trip-Based Models.

# 5.4 <u>Scenario Planning Model</u>

Status of SCAG's Scenario Planning Model and software demo.

#### 5.5 <u>RTP/SCS Update and Schedule</u>

Presentation on SCAG's RTP/SCS Schedule.

#### 5.6 <u>ABM Model Input – Synthetic Population Generator</u>

Description of SCAG's Synthetic Population Generator Program.

**Yi-Chang Chiu,** Metropia Inc. 30 Minutes

**Hsi-Hwa Hu,** SCAG 20 minutes

**Jung A Uhm,** SCAG 20 minutes

**Courtney Aguirre,** SCAG 10 Minutes

Sungbin Cho, SCAG 20 Minutes

# 6.0 <u>CHAIR'S REPORT</u>

# 7.0 <u>STAFF REPORT</u>

# 8.0 <u>FUTURE AGENDA ITEMS</u>

# 9.0 ADJOURNMENT

The next meeting of the Modeling Task Force is scheduled for 10:00 a.m. on March 25, 2015 at SCAG's office in downtown Los Angeles.