



SOUTHERN CALIFORNIA
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MEETING OF THE

MODELING TASK FORCE

Wednesday, May 27, 2020
10:00 a.m. – 12:00 p.m.

**MEETING WILL BE HELD VIA ZOOM CONFERENCE
DETAILS ON PARTICIPATION IS LISTED ON PAGE 2**

Please see Page 2 for information on How to Participate. For other information or questions, please contact Cheryl Leising at (213) 236-1926 or via email at leising@scag.ca.gov

If members of the public wish to review the attachments or have any questions on any of the agenda items, please contact Kihong Kim at (213) 236-1914 or via email at kimk@scag.ca.gov. Agendas & Minutes for the Modeling Task Force are also available at: www.scag.ca.gov/committees

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. SCAG is also committed to helping people with limited proficiency in the English language access the agency's essential public information and services. You can request such assistance by calling (213) 236-1908. We request at least 72 hours (three days) notice to provide reasonable accommodations and will make every effort to arrange for assistance as soon as possible.

How to Participate

For the May 27th Modeling Task Force Meeting, the meeting is held via Zoom Conferencing with log in information as follows:

Web Meeting

Join from PC, Mac, Linux, iOS or Android:

<https://zoom.us/j/679716911>

Teleconference

Dial: 1-669-900-6833

Meeting ID: 679 716 911

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

Cameron Brown
@ WRCOG
Chairperson

2.0 PUBLIC COMMENT PERIOD

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 INFORMATION ITEMS

3.1 Updates on Sub-Regional Modeling Programs

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

Group Discussion
15 minutes

3.2 Building the LA County MATSim Model for the Analysis of New Mobility Modes

The LA County MATSim model is a dynamic agent-based model developed with and calibrated to data from the South Coast Activity-Based new travel demand model. The application of this model will demonstrate the state-of-the-art modeling of shared use mobility options, including carsharing, one and multiple passenger ridehailing, microtransit, and micro mobility, with LA county population, travel demand, and roadway and transit networks.

Caroline Rodier & Huajun Chai
@ Univ. of CA Davis,
Ihab Kaddoura
@ Technical Univ. of Berlin
40 minutes

3.3 Comprehensive Multimodal Corridor Plan (CMCP) under SB-1

Under the SB-1 funding requirements, eligible projects must be included in a multimodal plan. All multimodal corridor plans are to be prepared in accordance with the

Mahmoud Ahmadi
@ Iteris
40 minutes

Comprehensive Multimodal Corridor Plan (CMCP) Guidelines. Iteris is currently working on two such projects: US 101 Connected Communities Plan in Ventura and Inland Empire CMCP. A summary of requirements, approach and findings to develop such plans including use of regional Travel Demand Forecasting (TDF) models, American Community Survey (ACS) and 2017 Caltrans Household Travel Survey (CHTS) will be presented.

4.0 CHAIR'S REPORT

5.0 STAFF REPORT(S)

6.0 FUTURE AGENDA ITEMS

Connected Vehicle Data from wejo; SCAG ABM for 2020 RTP; SCAG SPM updates; SCAG FTIP Database

7.0 ADJOURNMENT

The next meeting of the Modeling Task Force is scheduled for 10:00 a.m. on July 22, 2020 via Zoom meeting.