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MEETING OF THE

MODELING TASK FORCE

Wednesday, September 28, 2016
10:00 a.m. – 12:00 p.m.

SCAG Main Office
818 West 7th Street, 12th Floor
Policy Committee Room A
Los Angeles, CA 90017
(213) 236-1800

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Teleconference Is Available

For call-in information, 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 Mana Sangkapichai at (213) 236-1894 or via email sangkapichai@scag.ca.gov.

Agendas & minutes for the Modeling Task Force are also available at: <http://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) 236-1926 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)236-1928.

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

Tim Byrne,
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 CONSENT CALENDAR

4.0 ACTION ITEM

5.0 INFORMATION ITEMS

5.1 Updates on Subregional Modeling Programs

Group Discussion,
10 minutes

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

5.2 Transportation Planning in the era of Cloud Computing and Big Data

Luke Cheng,
Citilabs
30 Minutes

This presentation will introduce new tools for transportation planning utilizing cloud computing and big data from public transport operators. It will highlight a recent Cube Cloud implementation of the Caltrans Statewide Model (CSTDm), an ArcGIS add-on called Sugar Network Editor for creating and maintaining highway and transit networks and an on-line GIS tool for conducting multimodal accessibility analysis efficiently.

5.3 SCAG Sub-regional modeling Tool

This presentation is to introduce the framework and application of SCAG's Sub-Regional Development Tool. To enhance modeling support to member agencies, SCAG has developed a Sub-Regional Development Tool (SMDT). SMDT will promote model consistency among the Region, and reduce the cost and effort on sub-regional model development.

**Hao Cheng,
SCAG &
Jim Lam,
Caliper**
60 minutes

6.0 CHAIR'S REPORT

7.0 STAFF REPORT

8.0 FUTURE AGENDA ITEMS

9.0 ADJOURNMENT

The next meeting of the Modeling Task Force is scheduled for 10:00 a.m. on January 25th, 2017 at SCAG's office in downtown Los Angeles.