MEETING OF THE

MODELING TASK FORCE

Wednesday, January 27, 2016
10:00 a.m. – 12:00 p.m.

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

Video Conference Locations:

Riverside Office
3403 10th Street, Suite 805
Riverside, CA 92501
951-784-1513

San Bernardino Office
(Santa Fe Depot)
1170 W. 3rd 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 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 His-Hwa Hu (213) 236-1834 or hu@scag.ca.gov

Agendas and minutes from the past Modeling Task Force meetings are also available at:

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

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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

Brian Smolke, 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

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 Tim Byrne, SANBAG, as the new Modeling Task Force Chair for Year 2016. The Modeling Task Force extends its appreciation to Brian Smolke from OCTA for his service as Chair over the past year.

5.0 INFORMATION ITEMS

5.1 Updates on Subregional 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, 10 minutes
5.2 **TBM v6.3 Subregional Model Development Tool**

Jim Lam, Caliper
30 Minutes

This presentation describes the development of the Subregional Model Tool within the version 6.3 trip-based model. Topics will include the development of the tool and a demonstration of the interface and how to set up and run the tool.

5.3 **Better Decisions Through Better Data- The Impact of Big Data on Transportation Planning and Engineering**

Jinghua Xu, Mike Wallace, Fehr & Peers
30 minutes

Fehr & Peers will present the state of the practice of Big Data in transportation planning and engineering. Big Data can help with our planners and engineers in their work and what has been learned and improved.

5.4 **Overview of the California Statewide Freight Forecasting Model**

Andre Tok, Asst. Project Scientist
UC Irvine
30 minutes

The California Statewide Freight Forecasting Model (CSFFM) is a commodity-based freight forecasting model designed for statewide freight analysis of multi-modal flows. It was designed with a zoning system that follows FAF3 zones in the United States. Zones within California are expanded to 97 freight analysis zones defined at the county to sub-county level to provide a finer level of analysis.

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 March 23, 2016 at SCAG’s office in downtown Los Angeles.