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## MEETING OF THE

# MODELING TASK FORCE

*Wednesday, March 27, 2024*  
*10:00 a.m. – 12:00 p.m.*

**\*\*\*ZOOM AND TELECONFERENCE ONLY\*\*\***

**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](mailto: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 Ellen Jisu Lee at (213) 236-1867 or via email at [leej@scag.ca.gov](mailto:leej@scag.ca.gov). Agendas & Minutes for the Modeling Task Force are also available at: <https://scag.ca.gov/modeling-task-force>

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) 630-1402. 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 March 27<sup>th</sup> Modeling Task Force Meeting, the meeting is held via Zoom Conferencing with log in information as follows:

## Zoom Meeting

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

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

### **To Join by Zoom**

1. Click the following link: <https://scag.zoom.us/j/679716911>
2. If Zoom is not already installed on your computer, click “download & run Zoom” on the launch page and press “run” when prompted by your browser. If Zoom has previously been installed on your computer, please allow a few moments for the application to launch automatically.
3. Select “Join Audio via Computer.”
4. The virtual conference room will open. If you receive a message reading, “Please wait for the host to start this meeting,” simply remain in the room until the meeting begins.

## Teleconference

**Dial: 1-669-900-6833**

**Meeting ID: 679 716 911**

### **To Join by Phone**

1. Call **(669) 900-6833** to access the conference room. Given the high call volumes recently experienced by Zoom, please continue calling until you connect successfully.
2. Enter the **Meeting ID: 679 716 991**, followed by #.
3. Indicate that you are a participant by pressing # to continue.
4. You will hear audio of the meeting in progress. Remain on the line if the meeting has not yet started.

# **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**

**Ginger Koblasz**  
@SBCTA  
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, send an email to the Assistant prior to speaking (Cheryl Leising; leising@scag.ca.gov). Comments will be limited to three minutes. The Chair may limit the total time for comments to ten (10) minutes.

## **3.0 INFORMATION ITEMS**

### **3.1 Update on Regional and Subregional Modeling Programs**

**Group Discussion**  
15 minutes

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

### **3.2 Advancing Medium and Heavy-Duty Truck Modeling to support EV Infrastructure**

**Anurag Komanduri**  
**and Jingjing Zang**  
**@Cambridge**  
**Systematics**  
45 minutes

As part of the eTRUC and SCAG Zero Emissions Trucking Infrastructure our team spent considerable time and resources procuring the most relevant datasets and then developed a rigorous data cleaning and data modeling process to ensure that the highest quality of data are being used for the study. Then, a detailed modeling methodology was designed for this effort. The methodology developed for this study is cutting-edge and, to the best of the team’s knowledge, has not been implemented at scale in the US. This data analysis and modeling approach will help us develop a regional network of zero emission truck charging and fueling infrastructure.

### **3.3 SCAG Update of SCAG Model Improvement**

SCAG will present recent improvement and update to the SCAG ABM for the analysis of final 2024 RTP/SCS.

**Hsi-Hwa Hu  
@SCAG  
30 minutes**

### **4.0 CHAIR'S REPORT**

### **5.0 STAFF REPORT(S)**

### **6.0 FUTURE AGENDA ITEMS**

- California Vehicle Survey Analysis
- Household survey methodology (the joint project with other MPOs)
- TNC Survey Analysis

### **7.0 ADJOURNMENT**

The next meeting of the Modeling Task Force is scheduled for Wednesday, May 22, 2024 at 10:00 am (PT) via Zoom meeting.