

SACOG 2022 Virtual Modeling User Conference Agenda

June 8th – 9th, 2022

Session 1: 2024 Blueprint & SACSIM Modeling Introduction

June 8th 9:00 AM-12:00 PM (Day 1 Morning Session)

- Welcome & Introductions
- 2024 Blueprint Pathways
 - Overview and Schedule
 - Blueprint Base Year Data Collection
 - Blueprint Land Use Forecasting
- SACOG's Project Evaluation Process and Equity Projects
- Introduction to SACSIM (SACOG's Travel Demand Model)
- Question and Answer Session

Auburn
Citrus Heights
Colfax
Davis
El Dorado County
Elk Grove
Folsom
Galt
Isleton
Lincoln
Live Oak
Loomis
Marysville
Placer County
Placerville
Rancho Cordova
Rocklin
Roseville
Sacramento
Sacramento County
Sutter County
West Sacramento
Wheatland
Winters
Woodland
Yolo County
Yuba City
Yuba County

Session 2: Travel Modeling and Analysis Tools - What's new for SACSIM23

June 8th 1:00 PM-4:00 PM (Day 1 Afternoon Session)

- Past Polls and Enhancement Requests
- New Features and Changes between SACSIM19 to SACSIM23
 - Cube GIS Interface and True Shape Network Capabilities
 - New Traffic Analysis Zonal System
 - Conflation Tools for Speed Data (NPMRDS) Integration to SACSIM
 - SACSIM Speed and Volume Validation Tools and Findings
 - TNC & Telework Model Enhancements
 - Transit Enhancements
 - Post Processing Tools

Session 3: Technical Session - DAYSIM Enhancements and SACSIM23 Beta Testing Kick Off

June 9th 9:00 AM-12:00 PM (Day 2 Morning Session)

- New SACSIM Land Use, Population and Demographic Tools
 - New Population Generator
 - Land Use and Demographic Processing
- DAYSIM Update Project
 - Household Travel Survey Findings, Revision of Survey Data, Estimations
 - Calibration of DAYSIM
 - Question and Answer Session with DAYSIM Developers
- Beta Test Group Kick Off
 - Introduction and Schedule
 - Review of SACSIM23 Data structures
 - Access to Beta Test Files