

California Statewide Travel Demand Model Tier 2 Training Workshop

CALTRANS
ULTRANS

A thick, dark blue horizontal bar with rounded ends, positioned below the text.

Welcome!

- Workshop purpose
- Content
- Introductions

Workshop Purpose

- Training was split into three tiers
 - Tier 1 is a very detailed regarding model development
 - Tier 2 is an overview of model for model appliers
 - Tier 3 is a review of model use for policy makers
- Today's workshop covers Tier 2 for model appliers
- To inform potential users of the statewide model's outputs on the status of the model
- Obtain feedback from community on training
- Obtain feedback from community on standard model outputs that should be provided

Workshop Content

- Model Status / Purpose
- Model Overview
- TAZ System
- Road / Transit Networks
- Model Structures
- Model Inputs
- Model Run Set-up (CUBE)
- Model Outputs
- Model Use

Introductions

- Caltrans, Division of Trans. System Information
 - Chad Baker, Statewide Modeling
 - 916-654-2940
 - chad_baker@dot.ca.gov
- ULTRANS
 - Mike McCoy, Director
- HBA Specto
 - Alan Brownlee
 - Doug Hunt

Model Status

- Years 2000 and 2008 delivered September 2010
- Model documentation will be completed April 2011
- Years 2015, 2020, 2035, 2040 and 2050 to be delivered June – September 2012
- Model use agreement is with the Caltrans legal division for review

Model Purpose

- Provide interregional trip information
- Provide MPO to MPO trip volumes for greenhouse gas accounting
- Support planning document development
- Provide trip information for areas that do not have regional models
- Evaluate statewide interaction of transportation improvements in a region
- District/MPO/RTPA project consistency at boundaries