TransCAD

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Congested Travel Times

**1.** Network Skimming

OD Skims

**3.** Network Assignment

Hourly Volume by POE and Lane Type

Global Feedback Loop

Optimal POE Lane Configurations, POE Wait Times

and OME Toll

DES Model (for updated wait times)

a. Port Choice Logit Model

b. Discrete Event Simulation (DES) Model

c. Lane Optimization

d. OME Toll Adjustment

POE Wait Times

**2.** POE Choice Loop

POE Volumes

R Program