

**Question Regarding Data Collection:**

1. With our limited resources and equipment how can we improve non-motorized data collection process that will support travel demand modeling?
2. Based on the various data sources available, what is the best source and methodology for estimating employment?
3. What is the best methodology to expand the on-board transit survey results to facilitate route level analysis and forecasting?

**Question Regarding Updating Highway Component of the Travel Demand Model:**

1. Should the re-validation process (only highway component) delay the development of the transit and non-motorized components? In another words could it be better to update the highway model and then continue with the transit and non-motorized components?
2. Considering that, TDOT is thinking to build a Toll Bridge under Public Private Partnership, is it costly that the model reflect this purpose?
3. Is the inclusion of Congestion Pricing tools in the TDM extremely complicated? Specifically: How can the increase of gas prices or parking cost be better implemented into the agency's model stream? (for example how can the gas price affect the transit ridership?)
4. If the RPA considered transitioning to an activity-based model, should parallel tracks of modeling be simultaneously considered or would be better to start with the Land Use Model UrbanSim, knowing that this open source software will better integrate with the TransCAD and require developing synthetic populations, which will be needed for a future activity based TDM?

**Question Regarding Adding a Transit Component to the Travel Model:**

1. Should assessments of the reasonableness of transit and non-motorized traffic forecasting modeling be by route, stop, and time of the day for transit? How would be the similar assessment for non-motorized component?

**Question Regarding Adding a Non-Motorized Component to the Travel Demand Model:**

1. Some Transportation Demand Management strategies are supposed to be part of the evaluation process, how can they be evaluated? Would be a post processing module necessary for these purposes? For example: How can the TDM evaluate Complete Street concept?

**Question Regarding the Land Use Model:**

1. How can the decisions of the various stakeholders that influence land use development (developers, banks, households, businesses) be modeled without relying on a micro-simulation discrete choice model? Are there any shortcuts?