During the conference CATT would like to briefly review the highlights of the pilot tests and other aspects of the study, and solicit input concerning implementation guidelines, as well as issues related to specific measures. A slide presentation is available on the project website to help facilitate discussion.

**Agenda**

**Accuracy Requirements of Performance Measures**
- Natural variability in traffic flow as a function of VPHPL
- Pilot Test Results – [see corresponding docs on web site]:
  - Customer Satisfaction - Mature and well established
  - Incident Duration - Mature and well established

**Traffic Flow Measures:**
- Quality control processes of base data are critical
- Applications to arterials have special requirements
  - Concept of ‘unconstrained travel time’
  - Need to measure travel time directly with probe methods

**Travel Time – Facility**
- Primary performance measure reported

**Speed**
- Use primarily to color code web maps and as a surrogate to travel time

**Travel Time – Reliability**
- Consistent Implementation

**Recurring Delay**
- Used as indicator of cost of congestion

**Extent of Congestion Measures**
- Concept is widespread, use of NTOC definitions are not
- Definition of ‘unconstrained travel time’ varies
- Confusion between 30% greater travel time and 30% reduced speed
- Varying thresholds for congestion
- Widespread use TTI or speed index charted for time and extents

**Non-Recurring Delay**
- No sample submitted

**Throughput Measures – Vehicle**
- Mature and well established

**Throughput Measures – Vehicle**
- Mature, but not as frequently reported