

**Auto Occupancy Detection and Verification Technology Assessment & Demonstration
Request for Information
Questions and Responses**

Question #1: Given that you released a very similar RFI in 2012 – what is the intent of this re-release?

Response. The intent of this RFI is to collect information on advances in technology for auto occupancy detection and verification since the previous RFI. In addition, the intent is to implement automated auto occupancy detection and verification technology by end of 2013 or as soon as possible thereafter.

Question #2: Should this lead to a Demo stage – does NCTCOG have budget for the demo costs?

Response: This RFI could lead to a demonstration stage. This will be determined by the Project Review Committee once they have reviewed the responses to the RFI. NCTCOG does has a limited budget to help offset some cost associated with the demonstration phase if needed.

Question #3: What is the overall timeline you are working toward?

Response: Tolled Managed Lanes within the Dallas-Fort Worth region are expected to begin operation by end of 2013. The region desires to implement technology to allow for automated auto occupancy detection and verification as these lanes are opened. NCTCOG and partner agencies will determine if this is possible based on the responses received from this RFI. If this is not possible, NCTCOG and partner agencies are seeking a better understanding of the limitations related to the technology capabilities and integration of the technology into the infrastructure.

Question #4: Should we submit data from occupancy detection tests we have already performed?

Response: Yes, any data from occupancy detection tests should be submitted with your response. Data from previous test will help NCTCOG and partner agencies determine if a demonstration phase is needed.