

Raytheon Company Network Centric Systems Spectrum Management 2620 Flagstone Court Shelby, North Carolina 28152

Federal Communications Commission ATTN: Universal Licensing System 445 12th Street SW Washington, DC 20554

RE: Special Temporary License Application

Dear Sir or Madam:

We are applying for this special temporary license (STA) that will allow TxDOT to immediately operate the Automatic Vehicle Identification; Intelligent Transportation System, as a component of All Electronic Toll Collection while we wait for our permanent license to be processed.

The applicant is constructing major new toll road systems throughout the state of Texas. These systems utilize two technologies to identify and collect revenue from the driving public using these facilities. Camera systems capture images of license plates and a system of tag readers capture the Automatic Toll Collection Identification (AVI). Of the many significant benefits with automation is a dramatic reduction in pollutants directly attributed to the elimination of stop-and-pay toll methods

Automated Vehicle Identification is an electronic means of identifying a toll road user and the account to which the usage is charged. The deployment of AVI technology is commonplace in the tolling industry and has the benefit of reducing the operational cost associated with toll collection by other means.

We respectfully request your prompt favorable response to this application. The prompt application of AVI technology will immediately lead to the reduction in costs and a corresponding reduction in fees charged to the driving public. We also request this STA because this will assist us in reducing the gridlock on the Texas highways. If any interference occurs we will take the responsibility to fix the problem

Attached is our form 601 supporting this application with specific system details. Our application for permanent license was filed with a second form 601 as application number 0003156769.

Respectfully,

John F. Adams