

PURPOSE: RFA NEW LN
APPLICANT: TEXAS, STATE OF;
 DEPARTMENT OF TRANSPORTATION
FRN: 0001672310

EXHIBIT 1
March 1, 2011
Page 1 of 1

The Texas Department of Transportation (Applicant) is seeking Commission approval to use Location Narrowband (LN) frequencies in the 902-928 MHz band to support highway tolling activities at Pflugerville, TX. Applicant will employ the Automatic Vehicle Identification, Intelligent Transportation System, which includes the Transcore RF Module, Model IT2611. FCC ID for Model IT2611 is FIH2611SS (see Exhibit 2).

This system uses two technologies to identify and collect revenue from the driving public. Camera systems capture images of license plates and a system of tag readers capture the Automatic Toll Collection Identification (AVI). One of the many significant benefits with automation is a dramatic reduction in pollutants directly attributed to the elimination of stop-and-pay toll methods.

The attached Form 601 shows specific details of the assignment.