

FCC Experimental License Exhibit

For

ITS World Congress

**In Cooperation with the State of New York
Department of Transportation**

And

United States Department of Transportation

TechnoComTM

**June 12, 2008
Version: 1.0**

Overview

TechnoCom Corporation, in cooperation with the State of New York Department of Transportation (NYSDOT), is installing and operating a network of roadside equipment (RSE) with 5.9GHz Dedicated Short Range Communication (DSRC) radios. The RSEs will be used for the Safe Trip-21 demonstration and research project sponsored by the USDOT at the ITS World Congress in New York November 16 – 20, 2008. The system will continue to operate and demonstrate Safe Trip-21 objectives in New York for the State of California following ITS World Congress 2008. (The Safe Trip-21 Broad Agency Announcement (BAA) solicitation, number **DTRT57-08-R-20021**, is included as a separate attachment.)

Safe Trip-21, Safe and Efficient Travel through Innovation and Partnerships for the 21st Century, is a new initiative of the USDOT Research and Innovative Technology Administration (RITA) to expand upon Intelligent Transportation System (ITS) research and accelerate the USDOT Vehicle Infrastructure Integration Initiative (VII).

TechnoCom will be providing the RSE hardware; software, operation and demonstration support for ITS World Congress 2008 and for California Safe-Trip demonstration in New York near the Javits Center and along the Long Island Expressway. The RSE hardware primarily consists of the Multiband Configurable Networking Unit (MCNU) identified in the experimental license application. The contract award to TechnoCom from the NYSDOT for 44 MCNU units is provided as a separate attachment. The MCNU specification sheet is provided as a separate attachment.

1.0 TechnoCom's background

For the last 10 years, TechnoCom has been working with road infrastructure integrators and wireless mobile carriers to bring reliable wireless technology to the market. TechnoCom's Mobility Solutions business unit provides software solutions and services designed for the transportation and automotive industries. Our customers include systems integrators, automotive equipment manufacturers and suppliers, and federal, state and local government agencies within the Mobile Communications, Telematics, Vehicle Infrastructure Integration (VII), Dedicated Short Range Communications (DSRC), Infotainment and Public Safety markets.

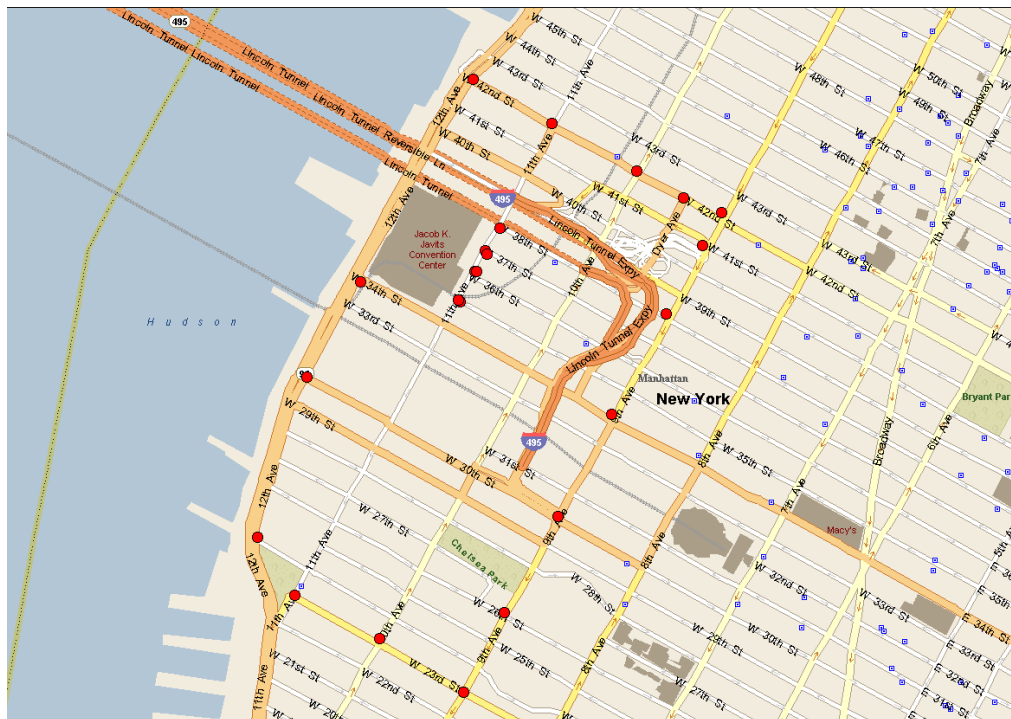
In collaboration with the automotive industry and US DOT, TechnoCom has been a pioneer in the standardization of 5.9GHz DSRC, which uses modified WiFi technology, and offers communication data rates from 3 to 54 Mbps. TechnoCom is a leader in the development of DSRC's based protocols and standards through the Institute of Electrical and Electronics Engineers (IEEE). The MCNU RSE platform software was developed specifically to comply with the IEEE 802.11p and IEEE 1609 suite of standards supporting secure, anonymous communications including car-to-car and car-to-roadside.

TechnoCom's intelligent solutions and professional services enable advanced vehicle safety applications and make it possible to anonymously transmit traffic and road condition information for enhanced traffic control applications.

2.0 Project Summary

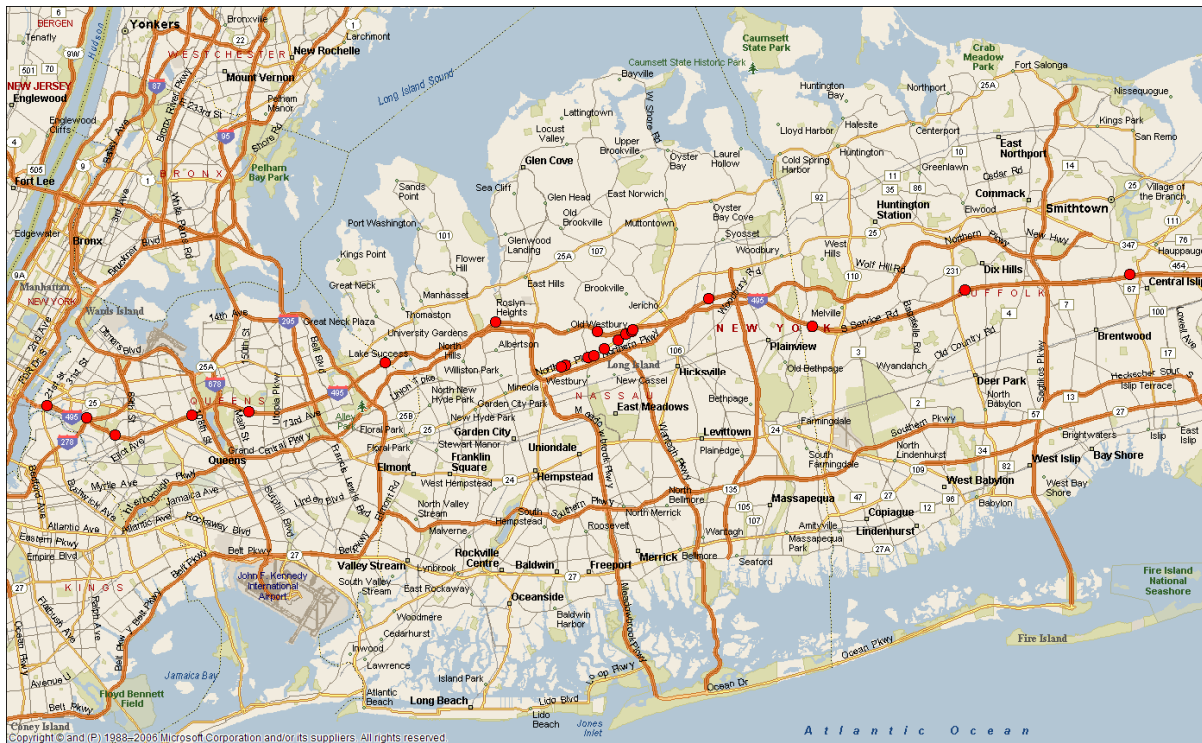
TechnoCom will be installing and operating up to 44 MCNU RSEs in Manhattan near the Javits Center test area and the State of New York Interstate 495 corridor on Long Island. This demonstration will include the various applications and requirements outlined in the Safe Trip-21 BAA. Up to six mobile units may be operating in the coverage area of a MCNU RSE at any time. These mobile units will provide demonstration of various ITS applications. At the conclusion of the ITS World Congress, the field test and evaluation will continue at one or more sites to meet the objectives of Safe Trip-21 BAA.

The following map shows the Manhattan MCNU installation locations as red circle icons:



Manhattan MCNU Locations

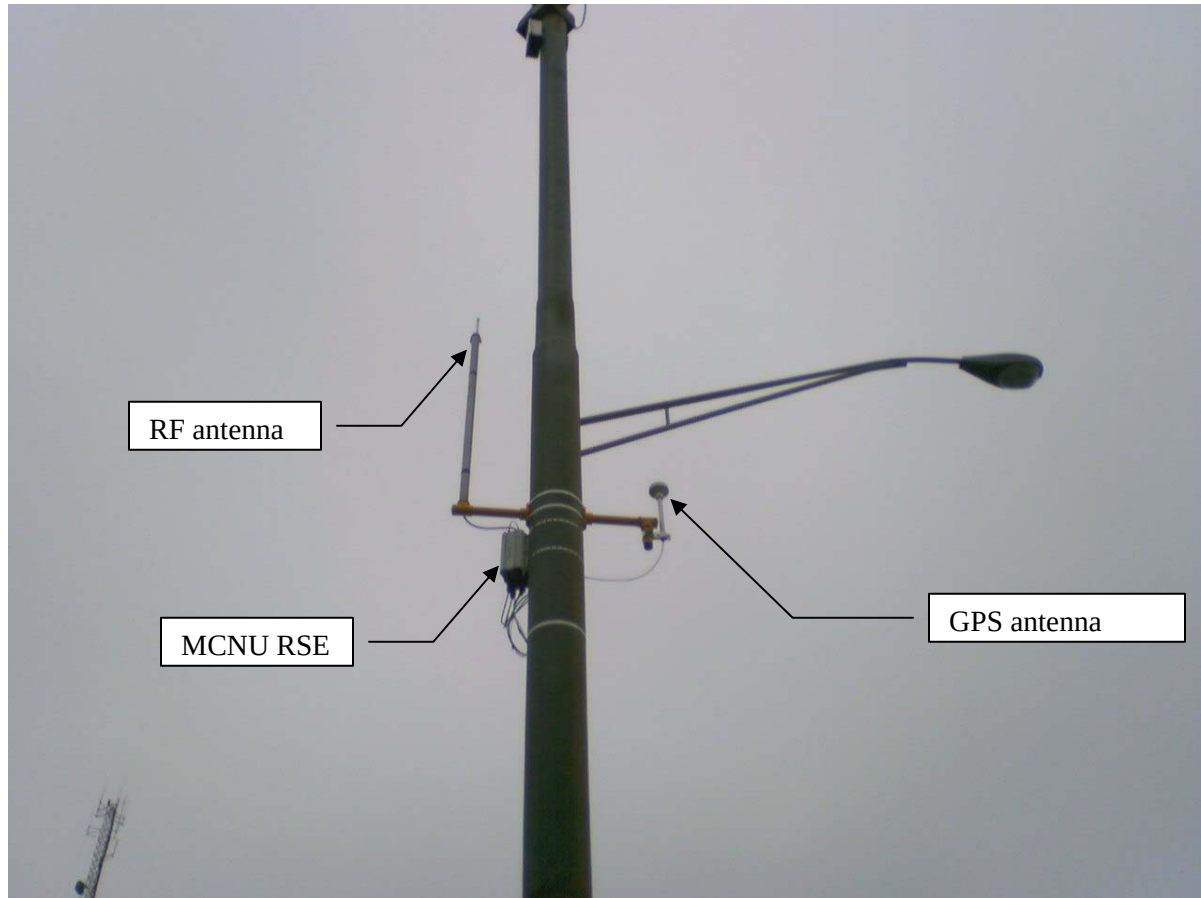
The following map shows the Long Island MCNU installation locations as red circle icons:



Long Island MCNU Locations

The RSEs will be installed on existing signal light or traffic camera poles to provide adequate yet limited coverage near the application demonstration area. Given the requirements of the various applications to be demonstrated, the coverage of these units is limited to areas of a few hundred meters radius. The height of the antennas will not exceed 6 meters.

The following photo shows a typical example installation beneath an existing street light.



Typical RSE Installation

The Safe Trip-21 BAA, provides further explanation of the project requirements and activities. Any further questions can be directed to the contacts provided below, or to the contacts noted in the experimental license application.

3.0 Authorized Representatives

Contacts for further discussion:

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