January 9, 2012

Marlene H. Dortch, Secretary
Federal Communications Commission
445 12th St. SW
Washington, DC 20554

Re: LightSquared Subsidiary, LLC
Ex Parte Communication. IB Docket No. 11-109
IBSF File No. SAT-MOD-20101118-00239

Dear Ms. Dortch,

The purpose of this letter is to oppose any license granted by the FCC which will interfere with our high-precision GPS survey equipment.

The Mahnomen County Highway Department purchased new Trimble survey equipment with taxpayer’s dollars for Highway design and construction with the promise that the expenditure will help increase our productivity and accuracy and ultimately save the taxpayer money in the end.

If a license is granted by the FCC which negates our ability to utilize this equipment, who is going to mitigate the current and future loss of this equipment?

Mahnomen County also recently completed a $2,000,000+ rural airport project and the FFA is in the final stages of providing a Precision GPS approach for this airport. What will be the effect of the interference with this system?

The repercussions of granting any license which interferes with GPS is just too great. DO NOT ALLOW THIS TO HAPPEN.

Sincerely,
Mahnomen County Highway Department

Jonathan Large, P.E.
Mahnomen County Engineer