

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

Re: IB Docket No. 11-109

Dear Ms. Dortch,

I understand that Lightsquared is seeking to install communication towers around the country that will severely interfere with the GPS signals needed to conduct land surveys in all areas of the country. Projects that will be adversely affected by the installation of the towers include, but are not limited to: cadastral surveys that establish property boundaries for the public; topographical surveys vital in the design process, and construction layout, of private, commercial, industrial, and various government (local, state, federal, DOT, military, etc.) projects; mapping massive amounts of data for the Geographic Information System (GIS) used by all levels of government; etc.

In addition to land surveying impacts, Lightsquared's proposed towers will impair GPS signals used by airplanes and emergency personnel creating a real and dangerous threat to public safety.

It is my desire that serious consideration be given in this matter before allowing a private company the opportunity to cause catastrophic failures in the system that will threaten the lives and livelihood of real hard working, tax paying American citizens.

Thank you for your attention.

Sincerely,

Daniel F. Rittel, PLS