

SAFETY CAST.

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June 27, 2003

Mr. James R. Burtle
Chief, Experimental Licensing Branch
Office of Engineering & Technology
Federal Communications Commission
Washington, D.C. 20554

Post Grant Doc
"Safety Cast Letter (June 27, 2003)"

Re: Experimental Radio Station WB9XTT

183-ST3

Dear Mr. Burtle:

On June 13, 2003, your organization cancelled (returned to "Pending Status") our Special Temporary Authorization to test the above "All Hazard" alert system based on an email from William Fawcett of Virginia. Please accept this letter, and the previous one sent on June 16, 2003, as our respectful request for the reinstatement of our original application.

The Safety Cast technology is much more than a simple mobile transmitter. The core technology allows granular control of when and where broadcasting is performed.

Our Safety Cast technology is a sophisticated platform that incorporates a Global Positioning System (GPS) receiver that allows each mobile transmitter to know exactly where it is, and where it's going. This GPS receiver, combined with a proprietary method of dynamic course plotting will ensure that the transmitter will never interfere with any "blackout" areas defined by preloaded GPS coordinates. The "blackout" areas include EAS receivers, radio broadcast towers, etc.

When a municipality purchases the Safety Cast technology, all of these blackout areas are preloaded into each transmitter. Blackout areas within an 800 mile radius of the municipality are included. As an additional feature, if the unit cannot determine exactly where its current location is, or the unit has left the 800 mile radius of the municipality, the unit will not transmit.

In addition to what we consider mandatory "blackout" areas, such as the EAS receivers Mr. Fawcett eludes to in his email, the Safety Cast technology also allows for public "opt-out". While the Safety Cast technology greatly enhances public safety, in some areas due to the sheer volume of police and/or fire vehicles, some citizens may wish to have their home/business immune.

By sending us a letter (which will be available on the SafetyCast.com website) with "proof of occupancy", we will add their GPS coordinates as a blackout area.

Any new blackout areas, may they be opt-out or mandatory, are sent electronically as updates to existing units already deployed. This ensures that all necessary blackout requirements are met on an ongoing basis.

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Law Enforcement, Fire Departments, Federal Agencies / Authorities, and the National Center for Missing and Exploited Children are all eagerly awaiting the All Hazard alert technology we can provide. It is imperative that we continue to work with you and your organization to finalize our initial field testing.

We have received confirmation that the Jacksonville Sheriff's Office is prepared to assist in the field test of our technology once your agency approves the STA.

Therefore, we invite representatives from your organization to review our technology in the laboratory (Jacksonville, FL). Or, we will make any arrangements necessary to demonstrate our capabilities and safeguards to you at your earliest convenience.

I look forward to your positive response as we continue to work toward our common goal to save lives and find children.

Sincerely,



Mark Foss
Pres. & CEO

cc: Gov. Bush
Sen. Graham
Sen. Nelson
Congressman Crenshaw