

Narrative Exhibit

The experimental licensing request is for repeating L1 GPS signals from outdoors to indoors so that signal acquisition for ambulance units parked indoors will happen instantaneously. This will be done with the use of repeaters manufactured by Onex. Currently there is a life threatening delay for route discovery to emergency services destinations from the 911 dispatch center. The automated route dispatch waits to transmit coordinates until it has a fix on the responding unit via GPS. The hope is that the units fix will already be known and there will be no delay in data transmissions.

