

Applicant seeks to develop an emergency response system for primary and secondary school buildings. In conjunction with the Lexington, Massachusetts, school system, applicant seeks to experimentally develop a low power transmission device. The experimental device will permit authorities to transmit communications via multiple wireless networks (commercial and private) in the event of an emergency. Applicant will develop the system to work with network components including a UHF/FM school security communications system, a Project 25 digital police radio and a commercial TDMA mobile phone.