



Telex Radio Dispatch Products Success Story

Situation

A suburb of a large Minnesota City needs a way to manage communications in a multi county area for emergency situations and to back up the local Dispatch systems should they go down. Communications is vital between surrounding cities and the state wide communications system.

Goals

- · Create a communication platform that is mobile
- Be able to use radio, telephone, Nextel and have data connections to the central data base.

• Communications should be able to accept additional radios from other agencies in the form of a hand held portables and have local coverage to the MCV.

• Operation to be easy for mobile dispatchers with touch screen.

• Other Telex IP based systems should be able to interface with the MCV and have control of radios with console.

Telex Provided

• IP based console system based on IP gateways to known radio equipment racked in MCV with two dispatch positions in the form of Laptop computers.

• Flexibility for adding portable radios from outside systems (Model required for cable) to add into the console.

• Network flexibility by adding other Telex systems through network.

Results

• Mobile Command Vehicle with the capability of communications with agencies any where in the Minneapolis area including the State of Minnesota.

• A communications platform capable of taking the radio and telephone traffic away from main dispatch centers and managing an incident scene on site.



