Abstract

Maintaining Critical Infrastructure Locations Online
Track: Homeland Security
Author(s): Keith Nightlinger

Through a collaborative effort between 37 municipalities and DuPage County, Illinois, GIS databases are updated via the internet on a regular basis. The "Critical Infrastructure Location Manager" web-based program enables each municipality to maintain precise critical infrastructure information in a non-traditional GIS interface. Adding, deleting, and updating locations using a simple yet elegant interface ensures DuPage County Office of Emergency Management a precise regional database available on a moment's notice in case of an emergency.

Keith Nightlinger
DuPage County
Information Technology
421 North County Farm Road
Wheaton, IL 60187
USA
Phone: 630-681-2229
Fax: 630-510-2735
E-mail: keith.nightlinger@dupageco.org