Abstract

Regional Crime Analysis Data Sharing With ArcIMS
Track: Law Enforcement and Criminal Justice
Author(s): Steven Hick, Chris Grubb

Regional crime analysis is gaining recognition as the next frontier of crime analysis. Kansas City's mobile society creates a criminal landscape where offenders can commit serial crimes across several jurisdictions. Due to the compartmented nature of local law enforcement agencies, a crime series may go unrecognized or be delayed in detection by a lack of information regarding crime incidents in neighboring jurisdictions. The purpose of this paper is to highlight how ArcIMS is being used to provide a regional crime analysis application to facilitate data sharing for law enforcement personnel in the metropolitan Kansas City area.

Steven Hick
University of Denver
Geography
2050 E Iliff Ave
Denver, CO 80208
USA
Phone: 3038712535
Fax: 3038712201
E-mail: shick@du.edu

Chris Grubb
University of Denver
Geography
2050 E Iliff Ave
Denver 80208
USA
Phone: 3038712394
Fax: 3038712201
E-mail: cgrubb@du.edu