

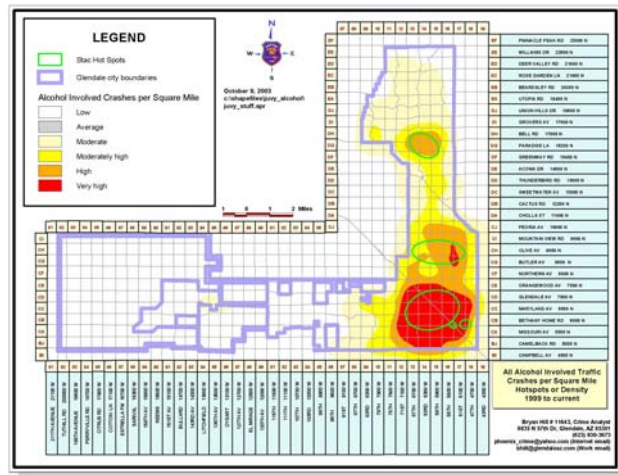
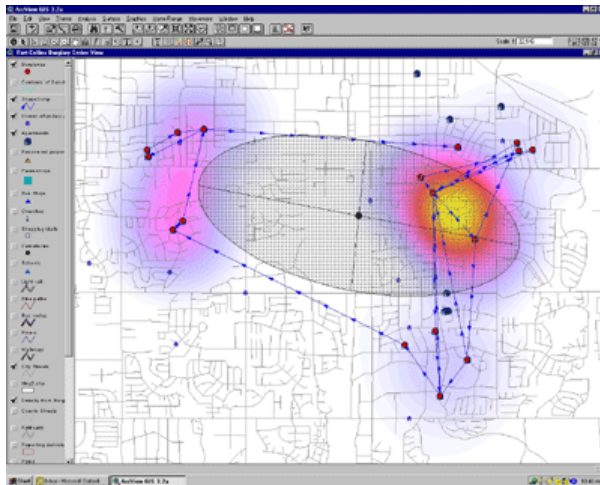


Professional Training Series Course Descriptions

Crime Mapping and Analysis

Curriculum Developer: **Jim Mallard**, Crime Analysis Supervisor, Arlington, Texas Police Department; IACA Webmaster; Former FCIAA Webmaster.

“Crime Mapping” is a five-day, hands-on computer-based course that covers the fundamentals of mapping crime for tactical, strategic, administrative, and operations analysis. After a review of the terminology and concepts of crime mapping, the class plunges directly into hands-on exercises using ArcGIS. Students learn how to explore base maps, import or link to police data, geocode addresses, perform spatial and attribute queries, create thematic maps, interpret crime maps, and create effective mapping products.



Class Requirements: Computer lab

IACA Certification Skills: Spatial Analysis, Data Integrity

Primary Text: Boba, Rachel. *Crime Analysis and Crime Mapping*. Thousand Oaks, CA: Sage, 2005.