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Introduction; 3.2 A phased plan for development and delivery; 3.3 Progress to date; 3.4 Crime mapping projects - some examples; 3.5 Conclusions; 3.6 Reference; 4 Automating briefings for police officers; 4.1 Introduction
4.2 Automating crime mapping outputs in Lincoln Police Department
4.3 Developing the automation of tasks in Lincoln; 4.4 Automating crime mapping in your agency; Part II Geographical investigative analysis; 5 Geographic profiling analysis: principles, methods and applications; 5.1 Introduction; 5.2 The theoretical principles behind geographic profiling; 5.3 Geographic profiling methodology; 5.4 Applying geographic profiling to 'volume' crime: the Irvine Chair burglaries; 5.5 Measuring the effects of geographic profiling in Irvine; 5.6 References
6 Geographic profiling in an operational setting: the challenges and practical considerations, with reference to a series of sexual assaults in Bath, England
6.1 Introduction; 6.2 Applying geographic profiling to a series of indecent assaults in Bath, England; 6.3 Offender geography; 6.4 Operational versus academic geographic profiling; 6.5 Conclusions; 6.6 References; 7 The Hammer Gang: an exercise in the spatial analysis of an armed robbery series using the probability grid method; 7.1 Introduction; 7.2 Background; 7.3 Mapping the data and getting the picture
7.4 Predicting the next offence location
7.5 Results; 7.6 Issues in application of the probability grid method; 7.7 Conclusions; 7.8 Acknowledgements; 7.9 References; 8 'Rolling the Dice': the arrest of Roosevelt Erving in Lincoln, Nebraska; 8.1 Introduction; 8.2 Erving's series of bank robberies; 8.3 Analysing Erving's series; 8.4 Project 'Rolling the Dice'; 8.5 The crucial role of geographical analysis; Part III Neighbourhood analysis; 9 The strategic allocation of resources to effectively implement Neighbourhood Policing and the Community Safety Plan; 9.1 Introduction
9.2 Alternative resource allocation model

Sommario/riassunto

Crime Mapping Case Studies: From Research to Practice provides a series of key examples from practice and research that demonstrate applications of crime mapping and its effect in many areas of policing and crime reduction. This book brings together case studies that show how crime mapping can be used for analysis, intelligence development, monitoring performance, and crime detection and is written by practitioners for practitioners. Leading researchers in the field describe how crime mapping is developing and exposing analytical methodologies and critiquing current practices. Incl
