Contents

Part I Introduction

1 Units of Analysis in Geographic Criminology: Historical Development, Critical Issues, and Open Questions .......................... 3
   David Weisburd, Gerben J.N. Bruinsma, and Wim Bernasco

Part II What Is the Appropriate Level of Investigation of Crime at Place? Theoretical and Methodological Issues

2 Why Small Is Better: Advancing the Study of the Role of Behavioral Contexts in Crime Causation .................................... 35
   Dietrich Oberwittler and Per-Olof H. Wikström

   Elizabeth Groff, David Weisburd, and Nancy A. Morris

4 Crime Analysis at Multiple Scales of Aggregation: A Topological Approach .......................................................... 87
   Patricia L. Brantingham, Paul J. Brantingham, Mona Vajihollahi, and Kathryn Wuschke

5 Geographical Units of Analysis and the Analysis of Crime .............. 109
   George F. Rengert and Brian Lockwood

6 Waves, Particles, and Crime ........................................... 123
   Michael D. Maltz
Part III  Empirical Examples of Crime Place Studies: 
What Can We Learn?

7 Crime, Neighborhoods, and Units of Analysis: Putting Space in Its 
Place ............................................................... 145 
George E. Tita and Robert T. Greenbaum

8 Predictive Mapping of Crime by ProMap: Accuracy, Units of 
Analysis, and the Environmental Backcloth ..................... 171 
Shane D. Johnson, Kate J. Bowers, Dan J. Birks, and Ken Pease

9 Urban Streets as Micro Contexts to Commit Violence ............. 199 
Johan van Wilsem

10 Determining How Journeys-to-Crime Vary: Measuring Inter- 
and Intra-Offender Crime Trip Distributions ...................... 217 
William Smith, John W. Bond, and Michael Townsley

About the Authors .................................................. 237

Index ............................................................... 245
Putting Crime in its Place
Units of Analysis in Geographic Criminology
Weisburd, D.; Bernasco, W.; Bruinsma, G. (Eds.)
2009, XII, 254 p. 55 illus., Hardcover