

Contents

1 Introduction	1
The Emergence of Fear of Crime As an Area of Research	1
The Paradoxical Nature of the Fear of Crime	2
Current Trends in Fear of Crime Research	3
References	4
2 Why Is Fear of Crime a Serious Social Problem?	9
Individual Reactions	9
Hypothesized Links Between the Fear of Crime, Disorder and Crime	11
Disorder and Decline Hypothesis	13
Economic Impact of Behavioural Responses to Fear of Crime	16
Chapter Review: Potential Problems Not to Be Ignored and a Need for Spatially Explicit Research	19
References	19
3 What Causes Fear of Crime?	25
Criminal Opportunity and Risk of Victimization Theories	25
Demographic Theories Explaining Fear of Crime	26
Victimization Hypothesis	26
Indirect Victimization Hypothesis	27
Vulnerabilities Hypothesis	29
Review: An Abundance of Contested Demographic Studies	31
Social Theories Explaining Fear of Crime	31
Risk Society Hypothesis	31
Social Disorganization Hypothesis	32
Review: Social Studies Emphasize the Inherent Complexity of ‘Fear’ of ‘Crime’	37
Environmental Theories Explaining Fear of Crime	38
The Disorder/Incivilities Hypothesis	38
Threatening and Safe Environments Theories	40
Signal Crimes Perspective	41
Review: Intuitive Environmental Studies into Cues Triggering Fear of Crime	44

Chapter Review: An Opening for Pertinent Environmental Studies . . . 44

References 45

4 Managing Fear of Crime 51

 Policing Fear of Crime 51

 Case Study: The New York Police Department’s (NYPD)

 Policing Model 55

 Environmental Design and Fear of Crime 56

 Chapter Review: Police, Community and Government Cooperation . . . 61

 References 61

5 Investigating Fear of Crime 67

 Defining Fear of Crime 67

 Fear Is an Emotion, Not Cognition 68

 Fear in Relation to Other Emotional Reactions and Stimuli

 that Trigger Fear 69

 Crime Involves a Violation of Criminal Law 70

 Types of Fear of Crime: Personal and Altruistic Points of View 71

 Review: Key Issues to Consider When Defining Fear of Crime 72

 Measuring Fear of Crime 72

 Problems with Cognitive Approaches to Measuring Fear of Crime . . 72

 Improvements Through Affective Approaches to Measuring

 Fear of Crime 75

 Behavioural Approaches to Measuring Fear of Crime 76

 Review: A Preference for Avoidance-Based Measures

 in Fear-of-Crime Studies 79

 Analysing Fear-of-Crime Data 79

 Advantages of Spatial Analyses of Fear of Crime 81

 Spatial Cognition and Cognitive Mapping 82

 The Beginning of Fear Mapping 84

 Activity Diaries and Daily Routines 85

 Geographic Information Systems and Fear of Crime 86

 Chapter Review: A New Direction with Avoidance Mapping 88

 References 88

6 The Wollongong Study 95

 The Goals of the Wollongong Study 95

 Research Setting 96

 Logic Behind Study Site Selection 98

 The Central Business District of Wollongong 99

 Crime and Fear of Crime in Wollongong 101

 Methods 103

 Results 115

 Discussion of Spatial Outputs 133

 Integrating the Key Spatiotemporal Findings with Police

 and Community Initiatives in Wollongong: The Degree of

 Institutional Involvement 145

- Assessments of Techniques and Approaches Developed in Wollongong Study 149
- References 151
- 7 The Kings Cross Study 155**
 - Background to the Kings Cross Study 155
 - Goals of the Kings Cross Study 156
 - Research Setting 156
 - Geographic Location 156
 - Historical Background 159
 - Demographic Characteristics 162
 - Crime 162
 - Fear of Crime 164
 - Methods 168
 - Interviewing Approach 168
 - Survey Design and Questions 168
 - Spatial Data Visualization 172
 - Results and Discussion 173
 - Sample Characteristics 173
 - People Are Afraid of Crime in Kings Cross 177
 - People Avoid Specific Areas of Kings Cross Due to Fear of Crime 181
 - Exploring the Underlying Reasons for Fear of Crime 188
 - Integrating the Fear Mapping Results with Policy and Community Crime and Fear-of-Crime Prevention 221
 - Addressing Crime 221
 - Targeting Pertinent Signs of Disorder and Incivility 223
 - Assessments of Techniques and Approaches Developed in the Kings Cross Study 240
 - General Summary of the Kings Cross Study 242
 - References 243
- 8 Future Avenues for Fear Mapping: Potential Applications and Improvements 251**
 - Has Collective Avoidance Behaviour Changed in Wollongong and Kings Cross? 251
 - Investigating Behavioural Responses in Relation to Different Types of Crime 254
 - Further Avenues for Investigating Links Between Fear, Crime and Disorder 256
 - Broken Windows Theory in the Transit Context 261
 - Fear Mapping and Advances in Spatial Technology 262
 - References 263
- Index 269**



<http://www.springer.com/978-1-4419-5646-0>

Putting Fear of Crime on the Map
Investigating Perceptions of Crime Using Geographic
Information Systems

Doran, B.J.; Burgess, M.B.

2012, XVIII, 286 p., Hardcover

ISBN: 978-1-4419-5646-0