

URBAN WILDLIFE MANAGEMENT

Clark E. Adams
Kieran J. Lindsey
Sara J. Ash



Taylor & Francis

Taylor & Francis Group

Boca Raton London New York

A CRC title, part of the Taylor & Francis imprint, a member of the Taylor & Francis Group, the academic division of T&F Informa plc.

Contents

Introduction: A New Wildlife Management Paradigm 1

Section I: Urban Landscapes

1. Wildlife Management: Past and Present 15

2. The Changing Landscape of Wildlife Management 29

Section II: Urban Ecosystems

3. Ecosystems: Principles, Structure, Function, and Services 53

4. Principles of Population Dynamics 79

Section III: Urban Habitats and Hazards

5. Special Habitat Considerations: Green Spaces 97

6. Special Habitat Considerations: Gray Spaces 115

7. Special Habitat Considerations: Urban Streams and Soils 149

Section IV: Sociopolitical Issues

8. Human Dimensions in Urban Wildlife Management 173

9. The Stakeholder Approach and Urban Wildlife Management 203

10. Legal Aspects of Urban Wildlife Management 221

Section V: Special Management Considerations

11. The Ecology and Management Considerations of Selected Species 239

12. Distribution, Abundance, and Management Considerations
of Resident Canada Geese and Urban White-Tailed Deer 287

Index 305