# Contents

## Part I  Background to Sustainable Urban Planning and City of Sydney Planning of Neighbourhoods

1  **Sustainable Urban Planning** .......................................................... 3  
   1.1  Background to Sustainable Urban Planning  ........................ 3  
   1.2  Sustainability Principles and Indicators of Sustainability .......... 11  
   1.3  Summary .................................................................................. 13  
   References ..................................................................................... 13  

2  **City of Sydney Neighbourhood Planning** ........................................ 17  
   2.1  Background to City of Sydney Neighbourhoods  ......................... 17  
   2.2  City of Sydney Planning of Neighborhoods  ............................. 24  
   2.3  Comparing World Urban Centres’ Planning  ............................. 34  
   2.4  Selection of Case Study Areas .................................................. 38  
   2.5  Summary .................................................................................. 42  
   References ..................................................................................... 42  

## Part II  City of Sydney—City East Area Case Studies

3  **Woolloomooloo—Redevelopment and Green Bans** ......................... 47  
   3.1  Background to Woolloomooloo ................................................. 48  
   3.2  Woolloomooloo—Main Planning Issue ....................................... 51  
   3.3  Applying Indicators of Sustainability ......................................... 56  
   3.4  Conclusions and Lessons Learned ........................................... 65  
   3.5  Summary .................................................................................. 65  
   References ..................................................................................... 66
## Part III City of Sydney—Inner South Area Case Studies

### 5 Chippendale—Village Revival in Face of New Development
- Background of Chippendale: 84
- Main Planning Issue in Chippendale: 86
- Applying Indicators of Sustainability: 87
- Conclusions and Lessons Learned: 94
- Summary: 95
- Reference: 95

### 6 Redfern and Waterloo District—Public and Private Housing Balance
- Background to Redfern and Waterloo: 98
- Main Planning Issue in Redfern and Waterloo: 101
- Applying Indicators of Sustainability: 103
- Conclusions and Lessons Learned: 111
- Summary: 111

## Part IV City of Sydney—Inner West Area

### 7 Erskineville—Redevelopment Versus Rehabilitation
- Background to Erskineville: 116
- Main Planning Issue in Erskineville: 118
- Applying Indicators of Sustainability: 121
- Conclusions and Lessons Learned: 127
- Summary: 127
- Reference: 128

## Part V City of Sydney—City West Area

### 8 Haymarket District—Integrating Development Precincts
- Background of Haymarket District: 132
- Main Planning Issue in Haymarket District: 133
- Applying Indicators of Sustainability: 137
Appendix 2: City Heart Poems—Inner City Sydney ............... 207
Post Script .................................................................... 215
Glossary ............................................................................ 217
Index ................................................................................. 221
Sustainable Neighbourhoods in Australia
City of Sydney Urban Planning
Rauscher, R.C.; Momtaz, S.
2015, XXV, 223 p. 104 illus., 12 illus. in color., Hardcover
ISBN: 978-3-319-17571-3