

Contents

<i>List of Figures and Tables</i>	<i>vii</i>
<i>Notes on Contributors</i>	<i>ix</i>
<i>Acknowledgements</i>	<i>xv</i>
<i>List of Abbreviations</i>	<i>xvii</i>
1 Steering Sustainability: What, When and Why <i>Mike Berry and Anitra Nelson</i>	1
Part I Transforming Cities	
2 A Sustainable Cities Framework for Housing <i>Peter Newman</i>	17
3 Ecopolis: Concepts, Initiatives and the Purpose of Cities <i>Paul F. Downton</i>	31
4 Permaculture: Design Principles for Urban Sustainability <i>Dick Copeman</i>	43
5 Policy Approaches Incorporating Life Cycle Assessment <i>Tim Grant</i>	55
Part II Collective Practices	
6 Stationary Energy: A Critical Element of a Sustainable Urban Metabolism <i>Alan Pears</i>	69
7 Sustainable Transport in Urban Neighbourhoods: Policy Approaches, User Responses <i>Jan Scheurer</i>	83
8 Indicators, Audits and Measuring Success <i>Richard Hyde, Richard Moore, Lydia Kavanagh, Melinda Watt and Karen Schianetz</i>	99

9	Sustainable Water Systems and Household Practices <i>Joe Hurley and David Mercer</i>	111
10	Integrated Waste Management and Zero Waste <i>Glenn Eales and Nutana Donaldson</i>	125
Part III Community and Civil Society		
11	Community Action and Engagement for Sustainability <i>James Whelan</i>	139
12	WestWyck: An Urban Sustainability Demonstration Site <i>Mike Hill and Lorna Pitt</i>	153
13	The Role of Leisure Time in Achieving Sustainability <i>Richard Denniss</i>	163
14	Local Multi-Stakeholder Partnerships for Sustainability <i>Tavis Potts, John Merson and Michael Kachka</i>	175
Part IV Transforming Suburbs		
15	Innovating for Sustainability in Estate Development: VicUrban in Melbourne <i>Tony Dalton and Geoffrey Binder</i>	189
16	Who Can Afford Sustainable Housing? <i>Bill Randolph, Margaret Kam and Peter Graham</i>	203
17	Retrofitting the Australian Suburbs for Sustainability <i>Tony Dalton, Ralph Horne, Wim Hafkamp and Margaret Lee</i>	215
18	Nurturing Nature in the City <i>Sarah Bekessy and Ascelin Gordon</i>	227
19	How Smart is 'Smart'? – Smart Homes and Sustainability <i>Mike Berry, Mark Gibson, Anitra Nelson and Ingrid Richardson</i>	239
20	Sustainable Futures <i>Anitra Nelson</i>	253
	<i>Index</i>	263