

Contents

<i>Acknowledgements</i>	ix
<i>Sustainability in Urban Planning and Management: An Overview</i> Kenneth G. Willis	xi
PART I GENERAL OVERVIEW	
1. Edward L. Glaeser (1998), 'Are Cities Dying?', <i>Journal of Economic Perspectives</i> , 12 (2), Spring, 139–60	3
2. Roberto Camagni, Roberta Capello and Peter Nijkamp (1997), 'The Co-evolutionary City', <i>International Journal of Urban Sciences</i> , 1 (1), Spring–Summer, 32–46	25
PART II CITIES	
3. Duncan McLaren (1992), 'Compact or Dispersed? Dilution Is No Solution', <i>Built Environment</i> , 18 (4), 268–84	43
4. Peter Gordon and Harry W. Richardson (1997), 'Are Compact Cities a Desirable Planning Goal?', <i>Journal of the American Planning Association</i> , 63 (1), Winter, 95–106	60
5. Mike Parnwell and Sarah Turner (1998), 'Sustaining the Unsustainable? City and Society in Indonesia', <i>Third World Planning Review</i> , 20 (2), May, 147–63	72
PART III DESIGN	
6. Michelle Thompson-Fawcett (1998), 'Leon Krier and the Organic Revival within Urban Policy and Practice', <i>Planning Perspectives</i> , 13 (2), April, 167–94	91
7. Dafton G. Njuguna (1997), 'Diffusion of Bio-climatic Building Design Techniques in Kenya: Impediments and Opportunities', <i>Habitat International</i> , 21 (4), December, 347–59	119
PART IV ENERGY	
8. Simon Guy and Simon Marvin (1996), 'Transforming Urban Infrastructure Provision – The Emerging Logic of Demand Side Management', <i>Policy Studies</i> , 17 (2), June, 137–47	135
9. Susan E. Owens and Peter A. Rickaby (1992), 'Settlements and Energy Revisited', <i>Built Environment</i> , 18 (4), 247–52	146
10. Ryan H. Wiser (1998), 'Green Power Marketing: Increasing Customer Demand for Renewable Energy', <i>Utilities Policy</i> , 7 (2), June, 107–19	152

PART V LOCAL AGENDA 21

11. Garth A. Myers and Makame A.H. Muhajir (1997), 'Localising Agenda 21: Environmental Sustainability and Zanzibari Urbanisation', *Third World Planning Review*, **19** (4), November, 367–84 167
12. Virginia W. Maclaren (1996), 'Urban Sustainability Reporting', *Journal of the American Planning Association*, **62** (2), Spring, 184–202 185

PART VI TOWN PLANNING

13. Jeremy Rowan-Robinson, Andrea Ross and William Walton (1995), 'Sustainable Development and the Development Control Process', *Town Planning Review*, **66** (3), July, 269–86 207
14. David Evans (1997), 'Planning for Sustainability', *Urban Design Quarterly*, **64**, October, 29–35 225
15. Alan W. Evans (1991), "'Rabbit Hutches on Postage Stamps': Planning Development and Political Economy", *Urban Studies*, **28** (6), December, 853–70 232

PART VII TRANSPORT

16. Peter Nijkamp (1994), 'Roads Toward Environmentally Sustainable Transport', *Transportation Research: Part A: Policy and Practice*, **28A** (4), Special Issue, 261–71 253
17. Henrik Gudmundsson and Mattias Höjer (1996), 'Sustainable Development Principles and their Implications for Transport', *Ecological Economics*, **19** (3), December, 269–82 264
18. M.Z. Acutt and J.S. Dodgson (1997), 'Controlling the Environmental Impacts of Transport: Matching Instruments to Objectives', *Transportation Research: Part D: Transport and Environment*, **2D** (1), March, 17–33 278
19. Robert Cervero and Kara Kockelman (1997), 'Travel Demand and the 3Ds: Density, Diversity, and Design', *Transportation Research: Part D: Transport and Environment*, **2D** (3), September, 199–219 295

PART VIII WASTE AND RECYCLING

20. Peter Tucker, Grant Murney and Jacqueline Lamont (1998), 'Predicting Recycling Scheme Performance: A Process Simulation Approach', *Journal of Environmental Management*, **53** (1), May, 31–48 319
21. Peter L. Doan (1998), 'Institutionalizing Household Waste Collection: The Urban Environmental Management Project in Côte d'Ivoire', *Habitat International*, **22** (1), March, 27–39 337

PART IX WATER

22. KyeongAe Choe, Dale Whittington and Donald T. Lauria (1996), 'The Economic Benefits of Surface Water Quality Improvements in Developing Countries: A Case Study of Davao, Philippines', *Land Economics*, **72** (4), November, 519–37 353
23. Souro D. Joardar (1998), 'Carrying Capacities and Standards as Bases Towards Urban Infrastructure Planning in India: A Case of Urban Water Supply and Sanitation', *Habitat International*, **22** (3), September, 327–37 372

PART X OTHER SERVICES

24. Takashi Onishi (1994), 'A Capacity Approach for Sustainable Urban Development: An Empirical Study', *Regional Studies*, **28** (1), 39–51 385
25. Steve Bradley and Jim Taylor (1998), 'The Effect of School Size on Exam Performance in Secondary Schools', *Oxford Bulletin of Economics and Statistics*, **60** (3), August, 291–324 398
26. Stephen Farber (1998), 'Undesirable Facilities and Property Values: A Summary of Empirical Studies', *Ecological Economics*, **24** (1), January, 1–14 432

PART XI LEGAL, PROPERTY RIGHTS AND MANAGEMENT ISSUES

27. Charles L. Choguill (1996), 'Ten Steps to Sustainable Infrastructure', *Habitat International*, **20** (3), September, 389–404 449
28. Robert Innes (1997), 'Takings, Compensation, and Equal Treatment for Owners of Developed and Undeveloped Property', *Journal of Law and Economics*, **XL** (2), October, 403–32 465

PART XII EPILOGUE

29. The Prince of Wales (1998), 'Why I'm Modern, But Not Modernist', *The Spectator*, 8 August, 11–12 497

Name Index 499