

Index

- 6, Perri: 6, 71, 74, 99, 223
- Abraham, Henry 48
- Access to Opportunities and Services (ATOS) 186
- accessibility 14–17, 20, 23, 55, 185–6, 220
- accountability 6
- Agenda 21: 69
- Ahmedabad 27
- air pollution 21, 29, 181 *see also* carbon emissions
- airports 47, 129, 139, 146
- Allmendinger, Philip 51, 56, 90–91, 95, 98, 193, 197–8
- Angel, Shlomo 22, 25
- area development planning *see* Bereichsentwicklungsplanung
- Association of London Government (ALG) 159, 196
- Atlanta 18
- austerity measures 143
- Australia 22, 28
- autonomy 71, 74, 77, 89, 98, 129, 201, 208, 211, 218, 220
- Bach, Tobias 148
- Bailey, Nick 180, 190, 196, 205
- Baldock, Robert 46, 160, 167, 191
- Balls, Ed 187
- banking industry 53
- Barcelona 31, 220
- Barking Riverside 183, 187
- Baukultur* 70
- Beckmann, Klaus J. 117–18, 126, 145
- behutsame Stadterneuerung 34
- Beijing 26
- Belaieff, Antoine 77
- Bendor, Jonathan B. 70
- Bereichsentwicklungsplanung (BEP) 130
- Berlin 6, 8–13, 18, 24, 28, 57–9, 107, 150–52, 203–17, 219–22, 225
- Department for Urban Development *see* SenStadtUm
- and integrated urban governance 60, 72, 80–91, 94–5, 97–101, 105–6
- integration instruments and enabling conditions 138–50
- integration processes 125–38
- integration structures 107–24
- Land Use Plan *see* Flächennutzungsplan
- strategic development agenda 32–44
- Berliner Verkehrsbetriebe (BVG) 123, 141, 145, 212
- Bishop, Peter 167, 181, 186, 195
- Blair, Tony 168
- BMVBS 102–3, 118
- Bogdanor, Vernon 77, 119
- Bogota 27
- Bonn 110
- Boston 26
- BPlans 133, 136, 138–9, 151, 212–13
- Brandenburg 37–43, 82, 88, 110–13, 126–9, 131, 141, 151, 205–6, 217, 219 *see also* joint state planning
- Brazil 28
- Brearely, Mark 47, 49, 167, 171–2, 188, 193
- Breheny, Michael 22
- Bremen 206
- Brighton 161
- brownfield areas 44, 50–51, 54
- Brussels 26
- building height limits 34
- Bull, Hans Peter 114
- Bullock, Steve 170, 200
- Bundesministerium für Verkehr, Bau und Stadtentwicklung *see* BMVBS

- Bundesverkehrswegeplanung 118, 125, 129, 131, 150
- Bunzel, Arno 134
- Bürgergesellschaft 152
- Burgess, Rod 20
- bus systems 26, 28, 43, 55, 166, 192
- Busetti, Simone 4, 67, 206
- business parks 52, 54
- Cambridge 52, 54
- capacity building 80, 142–3
- car ownership 28–9, 40, 43, 52, 56, 58
- car sharing 29
- carbon emissions 15, 17, 21, 35, 51 *see also* environmental sustainability
- car-oriented design 14–15, 29, 34, 136–7, 148, 192
- cars 19, 28, 31–2, 36–7, 40, 43, 48–9, 52, 55, 58–9, 165, 216 *see also* private motorised transport
- causal chains 8, 62, 66
- centralisation 5, 19, 52, 54, 66, 70–71, 81, 89, 208
- Cervero, Robert 19
- Charlottenburg 34
- Chicago 30
- China 25–8, 32
- Chorverständnis 117–18
- cities as transport solutions 14–17
- citizenship theory 70
- City Challenge Programme 188
- city design 1–3, 7–8, 11–14, 35, 58–9, 61, 67–8, 70, 72–3, 81, 83, 85, 90, 96, 98–101, 103–4, 106–7, 117, 122–5, 132, 146, 148, 150–52, 164, 173, 180, 185, 190–91, 193–4, 196–7, 199, 201, 204, 208, 211, 213–14, 218–19, 222, 224–5
- Clark, Greg 170
- climate change 30, 32, 50
- Clos, Joan 31
- collegial principle 121, 209
- Cologne 108
- Commission for Integrated Transport 45
- Commission of the European Communities 31
- commuting 23, 89, 160–61
- compact city model 3, 7–10, 13–14, 25, 35–7, 44–5, 49–51, 55, 57–9, 102, 150, 207, 216, 224
- planning policies and debates 20–24
- policy agenda 29–32
- compact urban growth 1–4, 10–11, 13–24, 57–60, 81, 95, 100, 102–5, 204, 209, 214, 219, 223–4 *see also* compact city model
- emergence of a compact growth agenda 24–32
- in Berlin 32–44 *see also* Berlin
- in London 44–56 *see also* London
- Confederation of British Industry 196
- congestion 2, 15, 17, 19, 21, 29, 139
- congestion charging 48, 55, 166, 183, 198
- Congrès International d'Architecture Moderne (CIAM) 14
- Copenhagen 26, 28
- cost–benefit analysis (CBA) 187
- Cousins, Will 23
- Cowell, Richard 4, 75
- crime 21–2
- critical reconstruction 34–5
- Cross River Partnership 171
- Crossrail 102, 176, 187, 200
- cycling 19–20, 27–9, 40, 42–3, 48, 52, 55, 57, 123, 141, 144, 154, 166, 195 *see also* non-motorised transport
- data collection and analysis 185–7, 199
- Davies, Jonathan S. 94
- decentralisation 14, 20, 23–4, 33, 36–8, 42, 44, 66, 156, 208
- Dedring, Isabel 172–3, 177, 179, 182–3, 186, 188, 194–5
- Denmark 31
- density 3, 17, 19–22, 25, 30–32, 39, 41, 50, 54, 58, 126, 179, 185, 216
- Department for Communities and Local Government (DCLG) 94, 162, 176, 198
- Department for Transport (DfT) 162, 176

- Department for Transport, Local Government and the Regions (DTLR) 168
 Department of the Environment, Transport and the Regions (DETR) 93, 168
 departmentalism 118
 deregulation 5
 Design for London (DfL) 47, 167–8, 172, 195
 determinism 62, 102
 Deutsche Bahn 123
 digital technology 41, 53, 103
 disruption as integration 92–4
 Dittrich, Siegfried 117, 143
 division of labour 6, 73, 131
 Dix, Michèle 163, 172, 186–7, 189, 200
 Docklands Light Railway 164
 Drews, Jan 38, 112, 128–9, 141
 Durkheim, Emile 6
- Economic Development Strategy 183–4, 194
 economies of scale 68
 Eder, Jan 133–4, 144
 Eichstädt-Bohlig, Franziska 128, 133, 148, 151
 Elder, Jan 117–18
 emergency services 101
 energy 2, 17, 21, 30, 51
 English Partnerships 168
 Environment Agency 196
 environmental impact assessment (EIA) 139
 environmental sustainability 2–3, 19–21, 24, 29–30, 32–3, 35, 38, 44, 47, 49–51, 56, 63, 69–70, 73, 78–9, 92, 97, 102, 118, 131, 134, 138–9, 145, 168, 180, 182, 187, 196–7, 206–7, 220, 224
 Ersson, Svante O. 62
 Ethiopia 32
 EUKN 140–41
 European city model 20
 European Commission 7
 European Spatial Development Perspective (ESDP) 31–2, 154, 174
 European Union 9, 31, 44, 72, 116, 125, 140–41, 154
- Faludi, Andreas 86
 Federal Ministry for Building, Transport and Urban Affairs *see* BMVBS
 financial crisis (2007–08) 32, 46, 53
 Flächennutzungsplan (FNP) 38, 85, 125–7, 129–39, 144, 146, 149, 151, 210–11
 food security 26
 forecasting 138–9
 foreign direct investment 47
 fragmentation 6, 53, 68, 72, 95–6, 100, 102, 104, 114, 124, 152, 162–3, 170, 184, 200, 213, 216, 223
 Frankfurt 108, 207
 Freitagstrunde 121
 Friedmann, John 71
 Friends of the Earth 196
 functionalism 62–4, 66, 215
 Funktionalreform 113
- Gaebler, Christian 117, 134
 garden city 14
 Gavron, Nicky 49, 91, 162, 174–5, 185, 194, 196–7, 200
 Gebietsreform 113
 Geerlings, Harry 73
 Gegenstromprinzip 125
 Gemeinsame Landesplanungsabteilung (GL) 112, 122, 127, 129, 131, 206
 Gemeinsamer Landesentwicklungsplan *see* LEP
 gentle urban renewal 33–5, 44
 Germany 9, 28, 32–3, 36, 39, 41, 108, 110–11, 120–21, 123, 129–30, 136, 139, 144, 150, 206, 211 *see also individual cities*
 reunification of 6, 33, 36–7, 39, 41, 90, 107–8, 110–11, 113, 120, 148, 150, 204–6, 214
 GLA Act (1999) 49, 85, 154, 156, 159, 163–4, 167, 174–6, 178–82, 194, 196, 198, 211
 global city narrative *see* world city strategy
 globalisation 30, 45–6
 Goodin, Robert E. 61, 215, 219
 Gordon, Ian 176
 Gordon, Peter 22–3

- Government Office for London (GOL) 46, 158, 162, 164, 176, 206
- Graham, Stephen 221
- Greater London Authority (GLA) 12, 46–50, 84–8, 90–94, 99–101, 105, 154, 156, 159–60, 162, 164, 167–70, 172–7, 179–80, 182–3, 185–8, 191–7, 199–200, 202, 206–9, 212–13, 216
- Greater London Council (GLC) 46, 48, 92–3, 154, 156–8, 170, 192, 207
- green city strategy 45
- green space 35, 38, 132 *see also* open spaces
- green-belt policy 30, 44, 50, 54, 57, 161, 181, 212
- greenfield sites 23, 42, 58
- greenhouse gas emissions 2
- Greiving, Stefan 74
- Guangzhou 25, 27
- Hajer, Maarten 22, 51, 64, 148, 219
- Hall, Peter 46, 100, 162, 175, 177
- Hamburg 26, 206
- Hangzhou 25
- Haughton, Graham 193, 197
- Häussermann, Hartmut 139
- Healey, Patsy 85–6
- health and well-being 21, 29, 63, 102, 158, 180, 186, 224
- Hendy, Peter 10, 169, 175, 181, 183–4, 188–9, 192, 200
- hierarchical structures 5, 11, 60–61, 64, 70, 74–5, 77–8, 81–90, 99, 105, 119–25, 153, 160, 169–70, 172–4, 192–3, 213
- Higgins, David 192
- highway codes 136
- highways 19, 37, 40, 42, 48, 139
- Highways Agency 164–5
- Hill, Dan 8
- Hong Kong 26–8, 30, 167
- horizontal integration 69, 75, 78, 95, 97, 125, 131–5, 137, 150–51, 180–84, 201, 212, 215, 217, 219–21, 223
- financing instruments for 187–9
- house price inflation 19
- housing 13–14, 32, 35, 40–42, 54, 99, 103, 121, 167–8, 179–80, 189
- Housing Corporation 168
- Hoven, Eivind 69
- Howard, Ebenezer 14
- Huxham, Chris 170
- Imrie, Rob 45, 51, 56
- India 25–6, 28
- Indonesia 28
- information and communication technology 79
- innovation 29, 46, 64–5, 68, 83, 102, 125, 127, 131, 137, 155, 167, 175, 186, 191, 198–9, 202, 213
- institutional change 8–12, 60–61, 64–6, 90–96, 104–5, 110, 190, 200, 202, 204–8, 222–5
- timing and types of 214–15
- institutional reforms 9, 66, 95, 164, 205, 214–16, 223
- institutional stickiness 65, 95
- institutionalism 64–5, 81, 224
- integrated urban governance 10–11, 57, 59–61, 104–6 *see also* planning and policy integration
- defining and operationalising integration 72–81
- hierarchies and networks 81–90
- implications for planning and policy integration 67–72
- institutional change as integration 90–96
- the integrated ideal 4–7
- key questions for 7–8
- policy capacity 61–7
- from total to privileged integration 96–104
- integration, three forms of 73–4
- integration paradox 70–72
- interest groups 85, 193
- International Building Exhibition (1984) 34
- INTERREG 140–41
- Ipsen, Detlev 44
- Istanbul 219
- Italy 28
- Japan 22, 28
- Jaques, Elliott 83–4
- Jenks, Mike 21
- Jensen, Ole B. 44

- Johannesburg 29, 221
 Johnson, Boris 156, 168, 170, 178, 182
 Joint Berlin–Brandenburg Planning
 Department *see* Gemeinsame
 Landesplanungsabteilung
 Joint London Advisory Panel 160
 joint state planning 88, 91, 98, 127–9,
 131, 141, 151, 205, 213, 217
 Junge-Reyer, Ingeborg 10
- Kemper, Raimund 74
 Kidd, Sue 4
 Kiley, Bob 92, 192
 Kingdon, John W. 214
 Kirchner, Jens-Holger 141, 144
 knowledge economy 39, 41
 Kollegialprinzip 121, 209
 Kreuzberg 34
 Kunst, Friedemann 36, 95, 97, 117,
 119, 139, 142, 145–7
 Kyoto Protocol 207
- Lafferty, William 69
 Landesentwicklungsprogramm
 (LEPro) 127
 land-use planning 5, 8–9, 11, 15, 17,
 19, 26, 28, 33, 38, 41–2, 49, 54–5,
 62, 68–70, 73–4, 81, 88–9, 95,
 105, 112–13, 126, 132, 134, 136–9,
 149, 151, 153, 174, 183, 186–7,
 199–202, 222
 Lane, Jan-Erik 62
 Lawrence, Paul R. 73
 LDP 167
 leadership 9–10, 12, 58, 76, 78, 80,
 83, 88, 91, 114, 118–22, 124, 135,
 142, 147–8, 153, 156, 158, 163–4,
 167–8, 170, 173, 175, 177–8, 181,
 183, 194, 201–2, 207–9, 215, 218,
 220, 222
 Leipzig Charter on Sustainable
 European Cities 70
 LEP 127–9, 151
 Livingstone, Ken 10, 47–50, 93, 156,
 163–4, 168–70, 175–7, 182,
 190–92, 198, 206
 Local Development Frameworks
 (LDFs) 178–9
 Local Implementation Plans (LIPs)
 179, 188–9
- localism 156
 Localism Act (2011) 154, 198
 lock-in effects 19, 65, 68, 79
 London 8–10, 12–13, 24, 26, 28–9, 57–9,
 63, 152, 200–217, 220–22, 225
 and integrated urban governance 60,
 72, 80–95, 98–100, 105–6
 integration instruments and enabling
 conditions 185–99
 integration processes 174–84
 integration structures 153–74
 strategic narrative 44–56
 London Business Board 196
 London Chamber of Commerce 196
 London County Council 94
 London Development Agency (LDA)
 167, 172, 175, 190, 195
 London Docklands Development
 Corporation 171
 London Ecology Unit 190
 London First 46, 93, 159, 196, 207
 London Legacy Development
 Corporation (LLDC) 88, 171
 London Plan 56, 87–8, 90, 175–81,
 183–6, 189–90, 194–8, 201, 210,
 212
 2004 46, 49, 175–6, 178, 197
 2008 46, 49, 178, 181, 196
 2011 49–50, 181, 183, 186
 London Planning Advisory Council
 (LPAC) 46, 49, 91, 158–60, 174–5,
 190
 London Pride Partnership 46, 158–9
 London Prospectus 196
 London Rail 166
 London Regional Transport 164
 London Research Centre (LRC) 160,
 185, 190
 London Transport 164–5
 London Underground 166, 183, 189,
 192
 Lorsch, Jay W. 73
 Lunts, David 168, 191
 Lütke-Daldrup, Engelbert 10, 95,
 140–41
- Mahoney, James 65
 Martin, Steve 4, 75
 Marvin, Simon 221
 Masterplans *see* Planwerke

- Mayor's Transport Strategy (MTS) 176, 182, 184, 186, 189, 195
- mayors 10, 12, 47–50, 82, 87–8, 90, 93, 100, 110, 112, 123, 128, 153–4, 156, 159–60, 163–4, 168–70, 172–3, 175, 177–80, 182–4, 187, 190–92, 195–7, 201–2, 204, 209, 211–13
- Mayors' Forum 122–3
- Medellin Integrated Projects 220
- Mega, Voula 33
- megacities 28–9
- Meijers, Evert 4, 74
- Metropolitan Board of Works 63
- Mexico City 29
- migration 30, 53
- Milton Keynes 52, 54, 161
- mixed-use 3, 20–21, 23, 30, 32, 34, 50, 101, 126
- mobility 15, 17, 22, 24, 27, 29, 31, 39–40, 43, 48, 52–3, 55, 62, 80, 100–101, 139, 145, 154, 165, 167, 186, 200
- mobility-on-demand 29
- modelling 138–9
- modernist urban project 14–16, 32, 34, 72, 104, 148, 209
- Moonen, Tim 170
- Moscow 219
- motorcycles 40, 43
- motorisation 22, 27–9, 43–4, 57–8
- motorways 19, 32, 34, 37, 40, 42, 47–8, 52, 55, 108
- Munich 108
- Nadin, Vincent 45
- Nagoya 26
- Nahverkehrsplan (NVP) 135, 145
- Nanjing 25
- National Sustainable Development Programme 33
- natural disasters 21
- natural resources 4, 32, 38, 50, 98
- Netherlands 5, 31, 72, 219
- network governance 5, 11, 61, 72, 87–92, 105, 107, 121, 123–4, 144, 193, 196, 202, 209–10
- balancing mayoral and 169–74
- network integration 11–12, 71, 78, 85–6, 105, 120, 153, 173, 209
- Neues Steuerungsmodell 113
- New Labour 44–5, 154, 156, 159–60, 162, 177, 205–7, 214
- new public management 113
- new realism 15, 20
- New Urban Agenda 4, 32, 224–5
- New Urbanism 20, 31
- New York 29, 207, 221
- NIMBYism 152, 222
- Nissen, Sylke 113, 123–4
- noise 21, 181
- non-motorised transport 3, 20, 27–9, 35, 37, 40, 42–3, 52, 55, 101 *see also* cycling; walking
- O'Brien, Stephen 93, 196, 202, 207
- OECD 7, 24–6, 71, 219, 224
- Office of the Deputy Prime Minister (ODPM) 93
- Olympic Games (2012) 50, 54, 88, 178, 186–7, 192
- Olympic Park Legacy Company (OPLC) 88, 171
- open spaces 21, 35, 38, 130, 186
- Outer London Commission 51
- overcrowding 21
- Oxford 52, 54
- Page, Edward 100
- Paris Agreement on Climate Change 225
- parking 19, 141, 144, 179, 185, 199
- path dependencies 65, 97, 103, 211, 225
- pedestrians 55, 141, 166 *see also* walking
- Peters, B. Guy 71, 73, 77, 82, 96
- Pierson, Paul 63, 66
- Pimlott, Ben 190
- place marketing 50
- Planfeststellungsverfahren 139–40, 146
- Planning Act (2004) 178, 198
- planning and policy integration 1, 10–12, 57, 60, 67, 72–4, 79–84, 88–90, 92, 95, 103, 105, 114, 116–19, 124, 146–7, 149–51, 157, 162, 164, 168, 173, 182, 203–4, 208–10, 213, 215–16, 222–3, 225 *see also* integrated urban governance
- implications for 67–72
- planning permission 126, 130, 178–9, 189, 213

- Planwerk Innenstadt 35, 135–6
 Planwerke 135–7, 149
 Plate, Elke 114
 Plowden, Ben 48
 plurality 5
 Pohl, Felix 119, 140
 policing 13
 Pollitt, Christopher 71
 population growth 19, 28, 41, 53
 portfolio principle 83, 99, 113, 115–21,
 124, 137, 140, 146, 167–8, 178,
 194, 206, 209
 Portsmouth 161
 Potsdammer Platz project 36–7
 Powell, Walter W. 84
 predict and provide model 15
 Prescott, John 162, 168
 privacy 21
 private motorised transport 27–8, 31,
 36–7, 43, 58, 139, 154, 216 *see also*
 cars
 private sector 5, 51, 56, 75, 79, 85, 92,
 117, 123–4, 156, 159, 170–71, 178,
 196–7, 201–2
 privatisation 6
 privileged integration 96, 98–104
 ProBahn 145
 professional capture 6
 property cycles 19
 property rights 48
 public participation 79, 146–8, 152,
 197–9, 202, 222
 public sector 9, 69, 79, 81, 85, 92, 124,
 143, 159, 170–71, 196, 199, 202,
 213, 216
 public transport 3, 8, 19–20, 26–9,
 31–2, 35–8, 40, 42–3, 45, 47–8,
 51–2, 54–5, 57–8, 101, 112, 119,
 134, 138–9, 144–5, 154, 164, 183,
 185–6, 189, 192, 212
 Public Transport Accessibility Levels
 (PTALs) 185–6, 199, 202, 215, 221
 quality of life 29–30, 33, 45, 47
 Radaelli, Claudio M. 66
 rail systems 19, 26–8, 36–7, 42–3, 55,
 132
 Rao, Nirmala 190
 rapid transit systems 26–7
 Raumbilder 44
 Raynsford, Nick 10, 45, 154, 168, 207
 RDA Act (1998) 167
 Rechtsstaat tradition 9
 redevelopment 30, 41
 regeneration 13, 20, 33, 44, 50–51, 188,
 198, 200
 Regional Assemblies 156
 Regional Development Agencies
 (RDAs) 156
 Regional Spatial Strategies 180
 Reimer, Mario 30
 resource allocation 68
 retail 42, 129
 retrofitting 21, 33, 51
 reunification of Germany 6, 33, 36–7,
 39, 41, 90, 107–8, 110–11, 113,
 120, 148, 150, 204–6, 214
 Rhodes, Rod 82, 85–6
 Richardson, Harry 22–3
 Richardson, Tim 44
 Richtlinie zur Anlage von Strassen
 (RAST) 136–7
 Rio de Janeiro 221
 Rio Declaration (1992) 4, 20, 35, 49,
 69
 road accidents 15
 road safety 29
 road-building 45, 48, 52, 88, 128–9
 roads 19, 26, 37, 40, 48, 129, 166
 Rode, Philipp 81
 Rogers, Richard 167, 172, 192
 Ross, John 175, 197
 Ruhr Area 37–8
 Rydin, Yvonne 154
 Sager, Tore 85–6
 Salet, Willem 95, 159
 Sao Paulo 29
 S-Bahn 123, 132, 145, 212
 Scharoun, Hans 32
 Scharpf, Fritz W. 63, 66–7, 77, 223
 Scheurer, Jan 31
 schools 22
 Schulte, Marc 114, 119–20
 Section 106 agreements 189
 segregated cities 14
 Senatsverwaltung für Stadtentwicklung
 und Umweltschutz *see*
 SenStadtUm

- SenStadtUm 43, 82–4, 86, 89, 91, 94,
99, 112, 114–26, 132, 134–43,
208–9, 211–12
- Seoul 30, 221
- sewage system 63
- Shanghai 25
- silosisation 8
- Singapore 28
- Single Regeneration Budget 188
- size of cities 17, 20
- Skelcher, Chris 158
- smart city strategies 224
- smart growth 20
- sociability function of cities 17
- South Africa 28
- South East Regional Planning
Conference (SERPLAN) 162
- Spain 31
- Spatial Development Strategy (SDS)
174–5, 180 *see also* London
Plan
- spatial impact assessments 118
- spatial planning 2, 4, 7–9, 20, 22–3,
38–9, 49, 56, 58, 68–9, 72, 74,
79, 91, 94, 100–103, 105, 110,
112, 120, 125, 127, 129, 131, 133,
136, 154, 159, 173, 175–6, 180,
186, 190, 193, 200, 208, 212,
216
- speed limits 37, 42
- sprawl *see* urban sprawl
- Städtebauförderungsgesetz 33
- Stadtentwicklungskonzept (StEK) 133,
145
- Stadtentwicklungspläne *see* StEPs
- Stadtforum 148–9, 222
- stakeholder engagement 144–5, 149,
195–6, 199, 201
- Stead, Dominic 4, 45, 73–4
- steering groups 124, 167
- StEP Verkehr 85, 91, 134–5, 137,
145–6, 149, 211, 215
- StEPs 122, 133–5, 137, 151
- Stewart, John 158
- Stimmann, Hans 33, 119, 135–7
- Stockholm 26
- Stoker, Gerry 222
- Strassengesetz 139
- strategic authorities 153–6
- Streeck, Wolfgang 66, 91
- street layout/design 17, 48, 86, 103,
117, 129–30, 136–7, 139, 147, 151,
166–7, 195
- Strieder, Peter 10, 35, 116–17, 119, 121,
128, 142
- structuralism 62–3
- Stuttgart 219
- suburbanisation 6, 19, 26, 35, 40–41,
52, 54, 58, 139, 151
- sustainability agenda 1–2
- Sustainable Development Goals 4,
224–5
- sustainable urban development 3–4,
9–10, 14, 20, 30–31, 33, 38, 69,
180, 206–7, 215, 224–5
- Sweeting, David 170
- Sydney 30
- Syrett, Stephen 46, 160, 167, 191
- tax policy 83, 95, 100, 188
- taxis 43, 55, 166
- temporality of integration 94–6
- Tewdwr-Jones, Mark 92, 160
- Thames Gateway development 54, 88,
162, 171–2, 176–7, 181, 183, 197
- Thelen, Kathleen 66, 91
- third sector 10, 117, 123–4, 145, 202
- Thomas, Louise 23
- Thompson, Grahame 82
- Thornley, Andy 82, 86, 158, 162, 182,
196–8, 207, 211
- Tokyo 26–7, 30
- Toronto 30
- tourism 41, 53
- Town and Country Planning Act
(1947) 44, 178, 189
- traffic calming measures 31, 33, 37, 40,
42, 48, 139
- Traffic Control Systems Unit 164–5
- Traffic Director of London 164–5
- trams 42–3
- transferability 22, 215–16
- transit-oriented development 20
- transport corridors 38, 127, 130, 132
- Transport for London (TfL) 48, 83–8,
90, 92–3, 105, 154, 160, 163–7,
169, 172–3, 175, 179, 183, 185–90,
192, 194–5, 199, 208–9, 212
- transport infrastructure 2, 16, 19, 36,
38, 40, 42, 49, 52–3, 56, 62, 70,

- 88–9, 98–9, 103, 108, 112, 118, 123, 125, 129, 150, 167, 173–4, 184, 187, 189, 199, 201, 218, 221, 224
- Travers, Tony 89, 92, 156, 172, 191, 213
- trucks 28
- Tsebelis, George 63
- turf wars 6
- UN Conference on Environment and Development 14
- UN Habitat 31, 69, 224
- underground systems 42–3, 55, 132, 166, 183, 189, 192
- UNEP 224
- United Kingdom 6, 9, 14, 22, 30, 44–6, 49, 51, 53, 56, 71, 90–91, 101–3, 153, 156, 161, 171, 174–8, 180, 185, 205, 207, 213 *see also individual cities*
- United Nations 4, 7, 32, 116, 224
- United States 14, 18–19, 22, 25, 27, 31
- United States National Research Council 19
- URBACT 140–41
- urban compaction 16, 21–2, 24, 26, 31–2, 45, 49, 53
- urban decay 30, 44
- urban development 1–4, 6, 8–10, 13–17, 19–33, 35–7, 45, 47, 51–2, 57–9, 62, 67, 74, 82–3, 85–7, 91, 94–5, 99, 102–3, 105, 115–20, 123, 126, 128, 130–38, 141–2, 144–5, 147–9, 151, 160, 163, 167–8, 170–71, 173, 178, 180, 184–9, 199–200, 206, 208–13, 216, 221, 224–5
- urban development corporations (UDCs) 171
- Urban Development Plan for Transport *see* StEP Verkehr
- Urban Development Plans *see* StEPs
- urban form 11, 13–15, 17–20, 29, 35, 37, 40–41, 52, 57, 61, 89, 97–101, 103, 105, 130, 136–7, 160, 207, 210, 221–2
- urban form and transport nexus 11, 17–19, 61, 97, 99–101, 103, 222
- urban growth 10, 20
- urban heat island effect 21
- urban nexus 2, 14, 69, 97, 99, 104, 218, 220
- urban planning 1–3, 5–8, 11–14, 22, 28, 33, 36, 44, 58–61, 67, 70, 72–3, 78, 81, 83–5, 90, 95–6, 98, 100, 102–4, 106–7, 114, 117–25, 130, 132, 134, 136, 138, 140, 146, 150–52, 160, 164, 173, 180, 184–5, 190–91, 193–4, 196–7, 199–201, 204, 213–14, 218–19, 221–2, 224–5
- urban renewal 14
- urban sprawl 2, 16, 19–20, 25–7, 29–31, 35, 37–8, 44–5, 50, 134, 145, 206
- Urban Task Force 45
- urbanisation 25–6, 28, 32, 42
- van der Valk, Arnold 86
- Vancouver 30
- vehicle-kilometres-travelled (VKT) 19
- Verfassungsreform 113
- Verkehrsverbund Berlin–Brandenburg (VBB) 112
- vertical integration 11–12, 23, 75, 78, 82, 85, 95, 100, 120, 122, 125–31, 135, 137–8, 150–51, 173–9, 184, 199–201, 210–13, 215, 217, 219–21, 223
- financing instruments for 187–9
- Verwaltungsakademie Berlin 142
- Verwaltungs-/Managementreform 113
- Vienna 221
- von Lojewski, Hilmar 134, 136
- Walder, Jay 192
- walking 19–20, 27–9, 43, 48, 55, 57, 154, 195 *see also* non-motorised transport; pedestrians
- Weber, Max 6
- Wegrich, Kai 148
- welfare state 9, 51
- West, Karen 49, 82, 86, 160, 169, 182, 211
- West Germany 32–4, 107–8
- Westerman, Hans 73
- Westtangente 34
- Wong, Cecilia 19
- World Bank 25, 224
- world city strategy 45–7, 51, 207, 215
- X-shaped integration 220
- Zonneveld, Wil 22, 219

