

## TABLE OF CONTENTS

1	POLICY CONTEXT .....	11
1.1.1	Introduction.....	11
1.1.2	Preparation of a new County Meath Development Plan .....	11
1.1.3	Review Format.....	12
1.1.4	Pre-draft Public Consultations.....	13
1.1.5	Response to Pre-Draft Consultation Phase .....	14
1.1.6	The International and National Context .....	15
1.1.7	The Regional Context.....	16
1.1.8	Implications of the Regional Planning Guidelines for the Greater Dublin Area .....	17
1.1.9	Compliance with the RPGs .....	17
1.1.10	Strategic Environmental Assessment.....	19
2	SETTLEMENT STRATEGY .....	23
2.1.1	Context.....	23
2.1.2	National Spatial Strategy 2002.....	23
2.1.3	Regional Planning Guidelines for the Greater Dublin Area 2004 – 2016 (RPGs ).....	23
2.1.4	County Meath Broad Settlement Structure.....	25
2.1.5	Population Growth in Co. Meath.....	28
2.1.6	Regional Planning Guidelines for the Greater Dublin Area.....	29
2.1.7	Commentary on Conflict between the RPGs and the Rate of Growth of Co. Meath .....	29
2.1.8	Settlement Strategy .....	31
2.1.9	Preparation of Local Area Plans for Individual Towns and Villages.....	36
2.1.10	Land Use Zoning Objectives.....	38
2.1.11	Zoning Matrix .....	42
3	ECONOMIC DEVELOPMENT.....	49
3.1.1	Introduction.....	49
3.1.2	Context.....	50
3.1.3	Strategic Policy Context .....	53
3.1.4	Economic Profile of Meath.....	54
3.1.5	County Meath SWOT Analysis.....	56
3.1.6	Future Employment, Enterprise & Economic Strategy .....	58
3.1.7	Dynamic Clusters.....	61
3.1.8	Development at Motorway Interchanges.....	68
3.1.9	Rural Enterprise .....	69
3.2	Retail .....	71
3.2.1	Introduction.....	71
3.2.2	Context.....	71
3.2.3	Retail Strategy.....	78
3.2.4	Strategic Policies .....	78
3.2.5	General Strategies.....	83
3.2.6	Access and Facilities in Shopping Centres.....	86
3.2.7	Non Retail Uses .....	87
3.2.8	Assessment of Retail Developments.....	88
3.3	Tourism .....	89
3.3.1	Introduction.....	89
3.3.2	Meath Tourism Strategy .....	89
3.3.3	Tourist Facilities and Infrastructure.....	91
3.3.4	Integrated Rural Tourism Complexes.....	92
3.3.5	Tourist Accommodation .....	93
3.3.6	Hotels.....	94
3.3.7	Holiday Homes .....	94
3.3.8	Caravan and Camping Sites .....	95
3.3.9	Tourist Signage.....	95
3.3.10	Festivals.....	96
3.3.11	Walking and Cycling Routes.....	97
3.4	Prevention of Major Accidents .....	98
4	INFRASTRUCTURE.....	103
4.1.1	Introduction.....	103
4.2	Transportation.....	104
4.2.1	Policy Context.....	104

4.2.2	Meath's Profile .....	107
4.2.3	Strategic Policy Direction.....	107
4.3	Public Transport .....	108
4.3.1	Rail.....	108
4.3.2	Bus.....	110
4.3.3	Park and Ride Facilities .....	110
4.4	Walking and Cycling.....	113
4.5	Road.....	115
4.5.1	Regional and Local Roads.....	116
4.6	Water Services – Water Supply, Sewerage and Drainage .....	121
4.6.1	Water Supply .....	124
4.6.2	Wastewater Treatment.....	125
4.6.3	Greater Dublin Strategic Drainage Study.....	126
4.6.4	Water Services Assessment of Needs .....	128
4.6.5	Strategy for the East & South East Region.....	133
4.7	Water Quality.....	139
4.7.1	Introduction.....	139
4.7.2	Water Framework Directive .....	140
4.7.3	River Basin Districts .....	142
4.7.4	Rural Water Programme.....	143
4.7.5	Ground Water .....	143
4.7.6	Water Quality in Co Meath.....	145
4.8	Flood Protection.....	147
4.8.1	Introduction.....	147
4.8.2	Flooding in Co. Meath.....	149
4.8.3	Sustainable Urban Drainage System.....	149
4.8.4	Development Assessment Criteria .....	150
4.9	Solid Waste / Waste Management.....	152
4.9.1	Introduction.....	152
4.9.2	Policy Context.....	152
4.9.3	Waste Infrastructure.....	154
4.9.4	Development Assessment Criteria .....	156
4.10	Energy .....	157
4.10.1	Introduction.....	157
4.10.2	Policy Context.....	157
4.10.3	Profile of Electricity and Gas Networks in Co Meath.....	158
4.10.4	Renewable Energy.....	158
4.10.5	Meath Energy Management Agency .....	159
4.10.6	Wind Energy Development.....	160
4.10.7	Hydro Energy.....	160
4.10.8	Energy Efficiency & Energy Performance for Buildings Directive .....	160
4.10.9	Energy Efficiency and Conservation .....	162
4.10.10	Wind Energy .....	162
4.10.11	Development Assessment Criteria.....	163
4.10.12	Wind Energy Developments.....	164
4.10.13	Energy Efficiency and Conservation.....	165
4.10.14	Hydro Energy .....	165
4.10.15	Energy Networks .....	165
4.11	Telecommunications & Information Technology .....	166
4.11.1	Introduction.....	166
4.11.2	Broadband Strategy for Meath County Council.....	166
4.11.3	Broadband Infrastructure in Co Meath .....	166
4.11.4	Telecommunications Antennae .....	167
4.11.5	Development Assessment Criteria .....	169
5	HOUSING STRATEGY .....	173
5.1	Executive Summary.....	173
5.2	Introduction.....	174
5.3	Vision.....	174
5.4	Context.....	175
5.5	Review of the 2001 - 2007 Housing Strategy.....	175
5.6	Progress to Date .....	177
5.7	Housing Requirements & Supply .....	178

5.7.1	Accumulated Social Housing Need.....	178
5.7.2	Overall Housing Requirements in the Period 2007 – 2013 .....	179
5.8	Land & Housing Supply.....	181
5.9	Housing Market Trends.....	181
5.9.1	Social & Affordable Housing Requirements .....	182
5.10	The Housing Strategy .....	184
5.10.1	Provision of Zoned & Serviced Land in Development Centres.....	184
5.10.2	Direct Provision of Social Housing Including Special Needs .....	185
5.10.3	Provision of New Social Housing by Meath Housing Authorities.....	186
5.10.4	Housing Acquisition Programme .....	186
5.10.5	Private Sites Programme .....	186
5.10.6	Affordable Housing Schemes.....	187
5.10.7	Other Social Housing Options.....	187
5.10.8	The role of the Voluntary Housing & Co-operative Sector .....	187
5.10.9	Special Needs Accommodation.....	188
5.10.10	Homeless Persons.....	188
5.10.11	Traveller Accommodation.....	189
5.10.12	Provision Of Social and Affordable Housing.....	189
5.10.13	Housing Policy .....	189
5.10.14	Planning Permissions & Part V of the Planning & Development Act, 2000.....	189
5.10.15	Methods of Providing Affordable/Social Housing .....	190
5.10.16	Meeting the Needs of Persons with Special Requirements.....	192
5.10.17	Housing Provision for the Elderly.....	193
5.10.18	The Housing Needs of People with Disabilities .....	193
5.10.19	Housing Estate Design, Housing Mix & Housing Types.....	193
6	RURAL DEVELOPMENT .....	201
6.1	Rural Development Context.....	201
6.2	Core Rural Development Objectives.....	202
6.2.1	Agriculture .....	202
6.3	Agricultural Development.....	204
6.4	Forestry.....	205
6.5	Tree Preservation.....	207
6.6	Extractive Industry and Building Materials Production .....	207
6.7	Rural Settlement Strategy .....	210
6.7.1	Background.....	210
6.7.2	Policy Approach .....	214
6.7.3	One Off Housing in the Countryside .....	214
6.7.4	Rural Villages and Graigs .....	218
6.7.5	The Meath Gaeltachts / Gaeltachtaí na Midhe.....	223
6.7.6	Integrated Rural Tourism Complexes & Golf Courses.....	226
6.7.7	Holiday Homes .....	227
6.7.8	Vernacular Rural Buildings and Replacement Dwellings .....	228
6.7.9	Restricting Access to Certain Categories of Roads .....	230
6.7.10	Technical Requirements .....	232
7	SOCIAL STRATEGY .....	239
7.1	Introduction.....	239
7.2	Statutory Context.....	239
7.3	Policy Context .....	240
7.4	Community Infrastructure in Co. Meath.....	240
7.4.1	Meath County Development Board.....	244
7.4.2	Social Area Analysis carried out by NIRSA.....	246
7.4.3	Groups with Specific Design/Planning Needs .....	249
7.4.4	Young People and Children.....	249
7.4.5	Mothers / Child Carers .....	249
7.4.6	Older People.....	250
7.4.7	Persons with a Disability .....	250
7.4.8	Travellers.....	251
7.4.9	Ethnic Minorities.....	251
7.4.10	Community Participation .....	251
7.4.11	Areas of Disadvantage .....	252
7.4.12	RAPID and CLÁR Programmes .....	252
7.5	Education Facilities .....	255

7.5.1	Meath Education and Training Audit 2005 .....	256
7.5.2	Primary and Post Primary Sectors .....	256
7.5.3	Third Level Education .....	257
7.5.4	Adult & Further Education .....	257
7.5.5	Role of the Planning Authority .....	258
7.5.6	Dual Use of School Buildings .....	258
7.6	Childcare Facilities .....	259
7.7	Healthcare Facilities .....	262
7.8	Sporting and Leisure Facilities / Recreation .....	264
7.8.1	Introduction .....	264
7.8.2	Policy Context .....	265
7.8.3	Existing Sport and Leisure Infrastructure in Co Meath .....	266
7.8.4	Public Open Space .....	269
7.9	Libraries .....	270
7.10	Burial Grounds / Grave Yards / Cemeteries .....	272
7.11	Fire Service .....	273
7.12	Arts and Cultural Facilities .....	274
7.13	Public Art .....	275
8	CULTURAL, HERITAGE & LANDSCAPE PROTECTION .....	281
8.1	Introduction .....	281
8.2	Natural Heritage .....	282
8.2.1	Introduction & Context .....	282
8.2.2	Heritage Plan .....	284
8.2.3	Designated Areas .....	284
8.2.4	Proposed Natural Heritage Areas (pNHA) .....	285
8.2.5	Candidate Special Areas of Conservation (cSAC) .....	285
8.2.6	Special Protection Areas (SPA) .....	286
8.2.7	Habitats and Species Outside Designated Sites .....	287
8.2.8	Protected Species .....	287
8.2.9	Peatlands .....	288
8.2.10	Sites of Geological Interest .....	288
8.2.11	Hedgerows .....	289
8.2.12	Woodlands and Trees .....	290
8.2.13	Heritage Parks and Gardens .....	291
8.2.14	Heritage Objects .....	291
8.2.15	Rural Tourism .....	291
8.2.16	Public Rights of Way .....	292
8.2.17	Inland Waterways and Wetlands .....	292
8.2.18	The Coast .....	293
8.2.19	Coastal Zone Management .....	295
8.3	Built Heritage .....	296
8.3.1	Introduction/Context .....	296
8.3.2	Archaeological Heritage .....	297
8.3.3	Brú na Bóinne World Heritage Site .....	300
8.3.4	Architectural Heritage – Record of Protected Structures .....	306
8.3.5	Architectural Conservation Areas .....	309
8.3.6	Vernacular Heritage .....	311
8.4	Landscape Character Assessment .....	313
8.4.1	Statutory Context & Purpose .....	313
8.4.2	Forces of Change in the Landscape .....	314
8.4.3	Draft Landscape Character Types and Areas .....	318
8.4.4	Heritage Landscapes .....	323
8.4.5	Green Belt Strategy .....	324
9	IMPLEMENTATION & MONITORING .....	327
9.1	Introduction .....	327
9.2	Phasing .....	327
9.3	Public Private Partnerships .....	328
9.4	Additional Funding Sources .....	328
9.5	Development Contributions .....	329
9.5.1	Section 49 Contributions Schemes .....	333
9.6	Monitoring & Review .....	334
10	DEVELOPMENT MANAGEMENT GUIDELINES & STANDARDS .....	337

10.1	Residential Development.....	337
10.1.1	Introduction.....	337
10.1.2	Residential Density .....	338
10.1.3	Qualitative Criteria .....	339
10.1.4	Qualitative Standards .....	340
10.2	Residential Site Development Standards .....	344
10.2.1	Services.....	344
10.2.2	Art Work.....	344
10.2.3	Screen Walls and Boundaries .....	344
10.2.4	Parking Provision .....	344
10.2.5	Names of Residential Developments.....	345
10.2.6	Maintenance & Management.....	345
10.3	Rural Development.....	345
10.4	Shopping & Office Development.....	348
10.4.1	General.....	348
10.4.2	Office Development .....	348
10.4.3	Retail Development.....	348
10.4.4	Shopping Centres .....	348
10.5	Other Commercial Development .....	349
10.5.1	Industry, Warehousing and Business Park Developments .....	349
10.5.2	Nursing Homes.....	351
10.6	Car Parking Standards.....	352
10.7	Dwellings .....	352
10.8	Petrol Service Stations.....	354
10.8.1	Design & Layout.....	354
10.8.2	Location.....	355
10.8.3	Advertisements .....	355
10.8.4	Lighting .....	355
10.9	Advertising .....	355
10.9.1	Advertising Hoardings.....	356
10.9.2	Fingerpost Signage .....	356
10.9.3	Bus Shelters as Advertising Shelters.....	357
10.9.4	Illumination .....	357
10.9.5	Illuminated Signs .....	357
10.10	Commercial Site Development Management Standards.....	357
10.11	Telecommunications.....	358
10.12	Archaeological Investigations .....	358
10.12.1	Zones of Archaeological Potential.....	359
10.13	Community Development.....	359
10.13.1	Schools.....	359
10.13.2	Access for the Disabled .....	360
10.14	Site Development Standards.....	360
10.14.1	Building Height Control .....	360
10.14.2	Building Lines .....	361
10.14.3	Proportioning.....	361
10.15	Agriculture.....	361
10.15.1	Agricultural Buildings & Structures.....	361
10.15.2	Piggery developments.....	361
10.15.3	Pollution control .....	362
10.15.4	Rural Environment Protection Scheme.....	362
10.16	Extractive Industry .....	363
10.16.1	General.....	363
10.16.2	Duration.....	363
10.16.3	Rehabilitation.....	363
10.16.4	Bonding.....	363
10.17	Forestry.....	364
10.18	Wind Energy .....	364
APPENDIX I	WATER SERVICES INVESTMENT PROGRAMME 2005 – 2207.....	369
APPENDIX II	LIST OF GRAIGS .....	372
APPENDIX III	ARCHITECTURAL CONSERVATION AREAS .....	377
APPENDIX IV	NATIONAL MONUMNETS IN STATE CARE .....	397

## LIST OF TABLES

Table 1 Break down of Total Submissions Received and Considered in this Report .....	14
Table 2: County Meath Settlement Strategy .....	25
Table 3 : Population Increase in Urban Centres 1996 – 2002.....	29
Table 4 : Planning Commitments (as at June 2005) including houses under construction .....	30
Table 5: Population & Household Projection for the Plan Period.....	32
Table 6 : Indicative No. of Households Permissible in Each Urban Centre 2006 - 2013 .....	35
Table 7 : Towns and Villages for which Local Area Plans will be prepared for.....	38
Table 8 : Land Use Zoning Objectives.....	40
Table 9 : Zoning Matrix.....	44
Table 10 Journey to Work Times .....	55
Table 11 Economy of County Meath SWOT Analysis .....	57
Table 12 Matrix Assessing Economic Development Uses Against Location Criteria .....	58
Table 13 Dynamic Cluster 1 : Navan – Trim - Kells .....	63
Table 14 Dynamic Cluster 2 : Dunboyne - Clonee .....	64
Table 15 Dynamic Cluster 3 : Ashbourne – Dunshaughlin - Ratoath .....	65
Table 16 Dynamic Cluster 4 : Dublin – Belfast Economic Corridor.....	67
Table 17 Dynamic Cluster 5 : M4 Corridor.....	68
Table 18 Meath County Retail Strategy .....	73
Table 19 Meath Tourism – SWOT Analysis .....	90
Table 20: Indicative No. of Projected Households in East & South East Region 2006 - 2013...	133
Table 21 : Social Housing Completions 2001 - 2005 .....	177
Table 22 : Local Authority House Construction Activity 2003 – 2005.....	177
Table 23 : Statutory Housing Need Assessment by Type, March 2005.....	179
Table 24 : Population & Household Projection for the Plan Period.....	180
Table 25 : Total House Completions 1998 – 2005.....	181
Table 26 : Average House Prices in County Meath (€).....	182
Table 27 : Summary of Anticipated Social & Affordable Housing Need.....	182
Table 28 : Percentage Requirement for Social Affordable Housing.....	183
Table 29 Landscape Character: Summary Matrix - Value, Importance and Sensitivity of Landscape Character Areas .....	320
Table 30 : Level of Development Contributions (2006) .....	331

## LIST OF FIGURES

Figure 1 Percentage Population within 25-44 Year Old Cohort.....	54
Figure 2 : People and Social Infrastructure - Access to Services (Source - National Spatial Strategy) Social Inclusion.....	241
Figure 3 : Social Area Typology 2002.....	248
Figure 4 : CLÁR (Ceantair Laga Árd-Riachtanais) Areas in Co. Meath.....	253