

DRAFT

WICKLOW - RATHNEW

DEVELOPMENT PLAN 2013 – 2019

July 2012



WICKLOW TOWN COUNCIL & WICKLOW COUNTY COUNCIL

Volume 1

Wicklow Town Council, Town Hall, Market Square, Wicklow Town
Wicklow County Council, County Buildings, Station Road, Wicklow Town

Written Statement

Table of Contents

<u>Volume 1</u>	Written Statement	
SECTION ONE	OVERALL STRATEGY	Page 1
Chapter 1	Introduction	3
1.0	Introduction	3
1.1	Plan Title	3
1.2	Plan Area	3
1.3	Legislative background	3
1.4	Strategic Environmental Assessment & Appropriate Assessment	4
1.5	Purpose of plan	4
1.6	Format of the written statement	5
1.7	Stages of the plan making process	5
1.8	Development Management	6
1.9	Ministerial Guidelines, Directives and Directions	6
1.10	Monitoring, reviewing and implementation	7
1.11	Strategic Context	7
1.11.1	Hierarchy of Plans	7
1.11.2	European framework	7
1.11.2.1	Water Framework Directive (2000) and Groundwater Directive (2006)	7
1.11.3	Habitats Directive (1992)	8
1.12	National Strategies	8
1.12.3	Smarter Travel (2009 - 2020) and Transport (National Transport Authority)	8
1.12.4	National Energy Efficiency Action Plan 2009 - 2020	9
1.12.5	National Climate Change Strategy 2007-2012	9
1.12.6	National Heritage and Biodiversity Plans	9
1.13	Regional Strategies	10
1.13.1	Regional Planning Guidelines for the Greater Dublin Area 2010-2022	10
1.13.2	Greater Dublin Area Retail Strategy 2008 - 2016	10
1.14	County Strategies	11
1.14.1	Wicklow County Development Plan 2010-2016	11
1.14.2	County Development Board (CDB) 'Outlook – a 10 year strategic plan for County Wicklow'	11
1.14.3	IFPLUTS 2005	12
1.14.4	Wicklow Outdoor Recreation, Sports and Play Strategies	12
1.14.5	Wicklow Waste Management Plan	12
1.14.6	County Wicklow Biodiversity Action Plan 2010 - 2015	12
1.14.7	County Wicklow Heritage Plan 2009 - 2014	12
1.14.8	Ministerial Guidelines	13
Chapter 2	Vision and Core Strategy	14
2.0	Introduction	14
2.1	Vision	14
2.2	Core Strategy	15
2.2.1	Introduction	15
2.2.2	Settlement and population	15
2.2.3	Housing	15
2.2.4	Economy and Employment	17
2.2.5	Retail	19
2.2.6	Infrastructure	20
2.2.7	Land zoning principles	21
2.2.8	Core Strategy Map	23

SECTION TWO	DEVELOPMENT	25
Chapter 3	Residential Development	26
3.0	Introduction	26
3.1	Demand for new housing	26
3.2	Residential Zoning	27
3.3	Phasing	29
3.4	Housing Objectives	29
3.5	Social and Affordable Housing	30
3.5.1	Social and Affordable Housing Objectives	31
3.6	Housing and Urban Development Standards	31
3.6.1	Town / Village Centre Areas	31
3.6.2	Greenfield developments	32
3.6.3	Intensity of development	33
3.6.4	Suitability of the proposed use at that location	33
3.6.5	Transport Accessibility	34
3.6.6	Design Quality	34
Chapter 4	Key Areas	40
4.1	Introduction	40
4.2	Wicklow Town Centre	40
4.2.1	Strategy	40
4.2.2	Vehicular, Pedestrian and Cyclist Circulation	40
4.2.3	Car Parking	42
4.2.4	Enhancing access to public transport	42
4.2.5	Enhancing the 'Public Realm'	43
4.2.6	Dereliction and Vacant Sites	43
4.2.7	Buildings, Items and Places of Heritage Value	44
4.2.8	Mix of Uses in the Core Area	44
4.2.9	Retail Role of the Core	45
4.3	Rathnew Village Centre	47
4.3.1	Strategy	47
4.4	Wicklow Port and Harbour	51
4.4.1	Strategy	51
SECTION THREE	ECONOMIC DEVELOPMENT	55
Chapter 5	Enterprise & Employment	56
5.0	Introduction	56
5.1	Context	56
5.2	Strategy	57
5.3	Factors influencing future economic development	58
5.3.1	Employment Creation Agencies / Employment Initiatives	58
5.3.2	Economic Development & Enterprise Trends	58
5.3.3	Availability of Infrastructure	59
5.3.4	Quality of life	59
5.3.5	Availability of land for employment purposes	59
5.4	Objectives for enterprise and employment development	61
5.5	Design standards for Business Parks, Warehousing, Retail Warehousing & Industrial Developments	63
5.5.1	Building Form & Materials	63
5.5.2	Intensity of development	64
5.5.3	Colours	64
5.5.4	Building Lines	64
5.5.5	Building Heights	64
5.5.6	Boundary Treatment	65
5.5.7	Landscaping	65
5.5.8	Developments adjoining existing residential areas, or adjoining land that is planned or zoned for residential use	65

5.5.9	Access and Roads (also see Chapter 9)	65
5.5.10	Car Parking & Loading (also see Chapter 9)	66
5.5.11	Cycle Facilities (also see Chapter 9)	66
5.5.12	Services (also see Chapter 10)	66
5.5.13	Lighting, Noise and Air emissions (also see Chapter 10)	66
5.5.14	Storage Requirements (also see Chapter 10)	67
5.5.15	Signage	67
5.5.16	Use	67
5.5.17	Mobility Management Plans (also see Chapter 9)	67
5.5.18	Home based economic activities	68
Chapter 6	Retail	69
6.1	Introduction	69
6.2	Wicklow County Retail Strategy	69
6.2.1	Strategy for Wicklow - Rathnew	69
6.3	Retail Objectives	70
6.4	Criteria for the assessment of retail developments	75
6.5	Development Management Standards	76
Chapter 7	Tourism and Recreation	79
7.1	Introduction	79
7.2	Strategy for tourism and recreation	79
7.3	Tourism & recreation objectives	80
7.3.1	General Objectives	80
7.3.2	Accommodation Objectives	80
7.3.3	Tourism & recreation infrastructure	81
7.3.4	Tourism & Recreation Themes & Products	81
7.4	Tourist Development Standards	81
7.4.1	General Criteria for Tourism and Recreation Developments	81
7.4.2	Overnight Accommodation	82
7.4.3	Holiday Homes	83
7.4.4	Caravan and Camping Developments	84
SECTION FOUR	INFRASTRUCTURE	85
Chapter 8	Social and Community Infrastructure	86
8.1	Introduction	86
8.2	Community Development	86
8.2.1	Community Development Objectives	86
8.3	Social Infrastructure	87
8.3.1	Education and Development	87
8.3.2	Health, Care and Development Facilities	89
8.3.3	Leisure and Recreational Facilities	90
8.3.4	Cultural Facilities	92
8.3.5	Parks and Open Spaces	93
8.3.6	Harbour Leisure Uses	97
8.4	Development Management Standards	97
8.4.1	Sports Grounds	97
8.4.2	Neighbourhood Parks	97
8.4.3	Equipped Play Spaces	97
8.4.4	Allotments	98
8.4.5	Residential Public Open Space	98
8.4.6	Private Open Spaces - gardens, terraces, balconies	98
8.4.7	Landscaping	99
8.4.8	Community Facilities	99
8.4.9	Childcare	99
8.4.10	Education	100
8.4.11	Nursing Home Developments	100
8.4.12	Care Facilities	101
8.4.13	Accessibility	101

Chapter 9	Traffic, Transport and Accessibility	102
9.1	Introduction	102
9.2	Walking and Cycling	102
9.3	Public Transport	103
9.4	Roads	104
9.5	Parking	105
9.6	Harbour and Port	106
9.7	Development Management Standards.	106
9.7.1	Public Transport	106
9.7.2	Park and Ride Facilities	106
9.7.3	Public Roads	107
9.7.4	Pedestrian and Cycling Facilities	108
9.7.5	Vulnerable Road Users	108
9.7.6	Parking	108
Chapter 10	Services Infrastructure – Water, Waste, Energy & Telecommunications	114
10.1	Introduction	114
10.2	Water	114
10.2.1	Water Supply	114
10.2.2	Wastewater	114
10.2.3	Surface Water	114
10.2.4	Water Objectives	115
10.3	Flooding (Flood Management)	115
10.4	Waste and Emissions Control	117
10.4.1	Solid Waste Management	117
10.4.2	Litter and Illegal Dumping	119
10.4.3	Air Emissions	119
10.4.4	Noise pollution	120
10.4.5	Light pollution	120
10.5	Energy and Telecommunications	120
10.5.1	Energy	121
10.5.2	Telecommunications	122
10.6	Development Management Standards	122
10.6.1	Water Supply	122
10.6.2	Water Demand	123
10.6.3	Wastewater Systems	123
10.6.4	Surface and Storm Water Systems	124
10.6.5	Construction Management	124
10.6.6	Construction Management	124
10.6.7	Employment and Commercial Developments	124
10.6.8	Agriculture	125
10.6.9	Construction and Demolition Waste Facilities	125
10.6.10	Air emissions	126
10.6.11	Contaminated Land	126
10.6.12	Design Standards for Improved Energy Efficiency	127
10.6.13	Masts and Telecommunications Development Standards	127
SECTION FIVE	HERITAGE AND ENVIRONMENT	131
Chapter 11	Built Heritage and Natural Environment	132
11.1	Introduction	132
11.2	Built Heritage	133
11.2.1	Architectural Heritage	133
11.2.2	Protected Structures	134
11.2.3	Architectural Conservation Areas	138
11.2.4	Other structures and vernacular architecture	144
11.2.5	Archaeological Heritage	144
11.3	Natural Environment	146

11.3.1	Natural areas and Biodiversity	146
11.3.2	Water systems	150
11.3.3	Soils and Geology	151
11.3.4	Recreational use of Natural Resources	152
11.3.5	Views and Prospects	153
11.3.6	Maritime Heritage and Seascape	153
11.3.7	Coastal Zone Management	154
SECTION SIX	ACTION AREAS, MURROUGH OPPORTUNITY AREA, LAND USE ZONINGS & IMPLEMENTATION	157
Chapter 12	Action Areas and Murrough Opportunity Area	158
12.1	Action Areas	158
12.2	Clermont – Tinakelly Action Area	158
12.3	Marlton Action Area	159
12.4	The Murrough Opportunity Area	161
12.4.1	Introduction	161
12.4.2	Location	161
12.4.3	Connections	161
12.4.4	Environment	161
12.4.5	Existing uses	161
12.4.6	Opportunity Area Vision	162
12.4.7	Development Strategy	162
12.4.8	Development Objectives	163
Chapter 13	Land Use Zoning Objectives	166
Chapter 14	Implementation and Monitoring	173

Volume 2

Appendices

- A** Flood Risk Assessment
- B** Housing Strategy
- C** Retail Strategy

Volume 3

Appendices

- D** Environmental Report (Strategic Environmental Assessment)
- E** Stage One Appropriate Assessment

List of Maps, Images and Tables

Map 1.1	Wicklow Town and Environs Boundaries
Map 2.1	Core Strategy
Map 4.1	Wicklow Town Centre Strategy
Map 4.2	Rathnew Village Strategy
Map 4.3	Wicklow Port, Harbour & Quays Strategy
Map 6.1	Wicklow Town Core Retail Area
Map 6.2	Rathnew Village Core Retail Area
Map 8.1	Green Networks
Map 8.2	Open Spaces
Map 10.1	Flood Risk Assessment Zones
Map 11.1	ACA Town Centre
Map 11.2	ACA Leitrim Place
Map 11.3	ACA Bachelor's Walk and Church Street
Map 11.4	ACA Bay View Road
Map 11.5	ACA Brickfield Lane
Map 12.1	Clermont - Tinakelly Action Area
Map 12.2	Marlton Action Area
Map 12.3	Murrough Opportunity Area
Image 1.1	Hierarchy of plans
Image 1.2	Hierarchy of Plan Strategies
Image 6.1	Elements of Good Traditional Shopfront Design
Table 1.1	County Development Plan Growth Estimates and targets up to 2022
Table 2.1:	Proposed housing land for the Wicklow – Rathnew DP 2013-2019
Table 2.2:	Proposed employment land for the Wicklow – Rathnew DP 2013-2019
Table 3.1	Existing population and allocations
Table 3.2	Predicted housing need.
Table 3.3	Residential / mixed use zoning
Table 3.4	Maximum Plot Ratio
Table 3.5	Minimum balcony/terrace
Table 5.1:	Principle industrial sectors of jobs located in Wicklow – Rathnew 2006
Table 5.2:	Greenfield employment
Table 5.3:	Employment site coverage
Table 5.4:	Employment car parking requirements
Table 8.1	Open Space
Table 8.2	Balcony/terrace size
Table 9.1	Car parking spaces
Table 9.2	Car parking standards
Table 9.3	Set Backs from Public Roads standards
Table 9.4:	Traffic Management Guidelines - Thresholds For Transport Assessments
Table 9.5:	Advisory thresholds for Traffic and Transport Assessment where National roads are affected
Table 9.6:	Sub-threshold Criteria for Traffic and Transport Assessment
Table 11.1	Record of Protected Structures
Table 11.2	Recorded Monuments within the Plan area
Table 11.3	Proposed Natural Heritage Areas
Table 11.4	Proposed and Candidate Special Areas of Conservation
Table 11.5	Special Protection Areas
Table 11.6	Flora Protection Orders
Table 11.7	Existing Tree Preservation Orders
Table 11.8	Trees and Groups of Trees considered for preservation
Table 13.1	Land Use Zoning objectives
Table 13.2	Zoning Use Table