

Monasterevin Local Area Plan 2001

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1. INTRODUCTION

1.1 Purpose of Plan

The aim of the Monasterevin Local Area Plan 2001 is to establish a framework for the planned, co-ordinated and sustainable development of Monasterevin and for the conservation and enhancement of its natural and man made environment.

The Plan sets out the objectives and policies of Kildare County Council in respect of physical planning as well as co-ordinating the activities of the Council as, *inter alia*, Housing, Sanitary and Roads Authority. This Plan has been prepared under the provisions of the Planning and Development Act 2000 and provides the statutory basis for the consideration by the Council of planning applications.

There are a number of important new provisions in the Planning and Development Act 2000. Amongst the most significant new features of the Act are the following:

- There is no presumption in law that lands zoned for a particular use in this plan shall remain so zoned in subsequent reviews of the plan.
- The Planning Authority may require a specified percentage of land zoned solely for residential, or for a mixture of residential and other uses, be made available for social and/or affordable housing, in accordance with the County Housing Strategy.

The Monasterevin Local Area Plan consists of this Written Statement and attached Maps. It is essential that both be referred to in considering the proper planning and sustainable development of the town. The Written Statement takes precedence over the Maps should any discrepancy arise between them. The period of this plan shall be taken as being six years from the date of the plan was made or until it is reviewed or another plan made.

1.2 Planning Area

Kildare County Council considered it appropriate to draw up a distinct town development plan in the 1985 review of the Kildare County Development Plan. At this time a town development boundary was established by the Council, subsequently reviewed in the Monasterevin Development Plan 1996.

Kildare County Council has decided to zone additional land and to designate a Development Boundary beyond the 1996 boundary. The area to which this plan relates is the land within the 2001 Development Boundary, as shown on the attached maps.

1.3 Review of Monasterevin Plan

Monasterevin has seen relatively little development over the last five years due to inadequate sewage treatment capacity, poor road access and its relatively peripheral location. Only approximately half the lands zoned for residential development in the 1996 plan have been developed while there has been little investment in either industrial or commercial property.

Since the Monasterevin Development Plan was adopted in 1996, the prospects for growth for Monasterevin have changed substantially. A new sewage treatment plant, a motorway bypass and the reopening of the railway station are all expected to come on stream in the near future. The improvement in these services, together with the continued buoyancy of the economy, will greatly increase the pressure for growth and development in the town.

Monasterevin is well placed to benefit from this growth, and is likely to enjoy a renaissance during the period of this plan.

1.4 Regional Context

Monasterevin is located within the Mid-East Region and was identified in the Strategic Planning Guidelines for the Greater Dublin Area as being within the Monasterevin/Kildare secondary growth centre. It is envisaged that this cluster of towns will have a high level of employment activities, high order shopping and a full range of social facilities.

Monasterevin is located within the area covered by the Dublin Transportation Initiative and consequently benefits from the activities of the Dublin Transportation Office.

1.5 Sustainable Development

The principles of sustainable development, as set out in the document "Sustainable Development – A Strategy for Ireland" published in 1997, have been adopted by the Government. Kildare County Council, through the *Monasterevin Local Area Plan 2001*, seeks to support this strategy. The Council will seek to integrate its land-use planning with strategic economic, social and transportation planning.

The Council supports Local Agenda 21 and will endeavour to implement the initiative through appropriate actions. The Council is committed to working in partnership with local communities in resource management, conservation of the environment and waste reduction.

1.6 Social Exclusion

The Council supports the national anti-poverty strategy and seeks to address the issues of poverty, social exclusion and multiple deprivation in the various policies and objectives of this plan. The Council is aware that reducing physical isolation and promoting accessibility are key factors in combating social exclusion. In particular, the Council's policies on social and affordable housing, promotion of public transport and pedestrian friendly environments, access for the disabled and provision of childcare facilities are all intended to combat social exclusion.

More generally, the Council, through the County Development Board and in partnership with other agencies and local communities, will take a leading role in tackling poverty and social deprivation.

1.7 Location

Monasterevin is located on the river Barrow and Grand Canal, 56km from Dublin, 10km west of Kildare and 15 east of Portlaoise, on the N7 National Primary route linking Dublin to Cork, Limerick and the southwest.

1.8 Town Function and Role

The town is primarily a service, commercial and retail centre for west Kildare.

1.9 Population

In 1996 the town of Monasterevin had a population of 2,302 persons. There were 630 households within the town in 1996¹ with an average household size of 3.39 persons, higher than the national average of 3.14 persons.

Table 1.1 Population change in Monasterevin, 1971 to 1996

	Monasterevin	Average Annual % rate of Change
1981	2,146	
1986	2,180	+0.2%
1991	2,224	+0.4%
1996	2,302	+1%

Source: CSO.

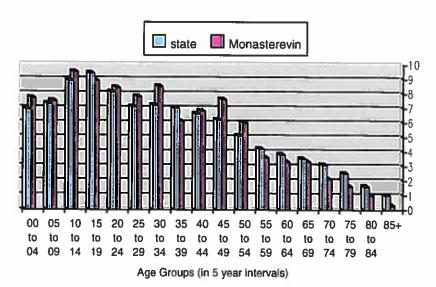


Fig 1.2 Age profile of Monasterevin, 1996

A number of residential developments have been completed in the town since 1996. Estimates based on the number of new dwellings constructed and planning permissions granted since then indicate that there will be approximately 720 households by the end of 2001, suggesting a population of approx. 2,450 persons within the existing town boundary. While this suggests the town grew in the late '90s after 20 years of stagnation, the rate of growth was significantly below that experienced by most other towns in Kildare.

The age profile of the town, illustrated in Fig. 1.2, shows no statistically significant variation form the state at large in 1996. Average household size in Kildare is expected to decrease to 3.00 by 2006.²

1.10 Population Projections

The April 2000 Review and Update of the *Strategic Planning Guidelines for the Greater Dublin Area* estimates the population of the Greater Dublin Area, recorded as 1,405,671 in 1996, will be 1,652,710 by 2011 (assuming nil net migration) an increase of 11%.

² Source: Strategic Planning Guidelines for the Greater Dublin Area

¹ Source: CSQ

Given the current high level of in-migration into the Greater Dublin Area in general and County Kildare in particular, it is reasonable to assume that the county will experience population growth of greater than 11% between 1996 and 2006. The 1999 Kildare County Development Plan estimates the county's population at 155,817 by 2006³

Population projections for towns such as Monasterevin are particularly difficult because of the town's small size. Population growth will primarily depend on the availability of housing, both in Monasterevin and elsewhere in the greater Dublin area, which in turn will depend on the availability of serviced, zoned lands.

Given the excellent road connections Monasterevin will soon enjoy, the reopening of the railway station and its attractive environment it is likely the town will come under new pressure for new residential development.

The 1999 Kildare County Development Plan established a target population for Monasterevin of 3,800 by 2006. This represents a population increase of approx. 65% over the '96 population in ten years.

1.11 Historic Development and Urban Form

Monasterevin derives its name from St. Evin's monastery, on the site of the present Moore Abbey. Moore Abbey was built by the Moore family, earls of Drogheda in the 17th century. This family were also responsible for laying out the town in typical 18th centurygrid format. The West End and Drogheda St. date from this era. The construction of the Grand canal in 1786 and later the railway lead to some industrial development in the town, most notably Cassidy's distillery on the Dublin Rd.

The closure of this distillery in the 1920s, and later of the railway lead to the slow decline of the town throughout the 20th century.

The town's street pattern reflects its historical development and the natural constraints imposed by the river Barrow to the west, the canal and railway line to the north and the N7 and Moore Abbey to the south. Consequently most development in recent years has been to the east.

1.12 Development Vision

The growth Monasterevin is likely to experience in the near future is both an opportunity and a threat. The danger is that Monasterevin develops as a dormitory suburb of Dublin, with the town's own unique character swamped by urban sprawl.

On the other hand, the growth in population may allow Monasterevin to develop the critical mass needed to sustain a range of economic and social facilities, with its own distinct identity and vibrant economic, social and cultural life. The stagnation and slow decline the town endured over much of the 20th century may be reversed.

The development strategy of Kildare County Council, as set out in this Local Area Plan, is to consolidate Monasterevin as part of the Kildare/Monasterevin growth centre. Monasterevin will evolve with a range of employment, recreational, retail and educational facilities appropriate for a town of its size.

The Council recognises that the town must offer living and working conditions, educational, recreational and cultural opportunities of the highest standard in

³ assuming in-migration rates for the '91 to'96 period continue at the same rate in the '96 to '01 inter-censal period before slowing to half this rate in the '01 to'06 period.

an attractive urban environment. The Council aims to achieve this in partnership with the people of Monasterevin.

It is critical, if this vision is to be realised, that the town grows in a balanced fashion. Growth in population must be accompanied by the growth in the social, cultural and economic infrastructure of the town.

Kildare County Council aims to achieve this by;

- Protecting and further developing the role of the town centre as the focal point for economic, cultural and social activity,
- Protecting and enhancing the unique architectural heritage of the town,
- Making adequate provision for safe and convenient circulation around the town, by foot, bicycle, public transport and car.
- Ensuring an adequate supply of serviced, zoned land is be made available to accommodate future population and economic expansion,
- Strictly controlling ribbon development and urban sprawl.
- Ensuring that adequate recreational facilities are available to the residents of the town.
- Ensuring all new development in the town, by the Council or by the private sector, is of the highest standard.

It is envisaged that the future development of the town will be to the north and west rather than the existing trend to the east. Some development south of the existing N7 route may be appropriate after the bypass is opened. However, pending the construction of this bypass it is not considered prudent to expand the town further south of the N7.

A new pedestrian river crossing will allow the town centre to grow in a more balanced manner, refocusing it on its historic core, while ensuring most circulation around the town is by bicycle or on foot.

Within the town centre core, an emphasis will be placed on conservation and the refurbishment of existing structures.

Pedestrian/cycleway links will be focused on connecting residential areas with the town centre and new railway station. Employment and traffic generating activity, whether industrial, warehousing or office developments, will be concentrated on the fringes on the town with easy access to the motorway.

This plan for the future development of Monasterevin is guided by the policies of the 1999 Kildare County Development Plan, the Strategic Planning Guidelines for the Greater Dublin Area (1999), Sustainable Development – A Strategy for Ireland (DoELG 1997) and the policies of the Dublin Transportation Office.

The plan also conforms with the *Residential Density Guidelines for Local Authorities* (1999) and the 2000 Retail Planning Guidelines, both issued by the Minister for the Environment and Local Government.

The Planning Authority is under a general obligation to secure the objectives set out in the Development Plan. The Council must also have regard to the provisions of the Plan when exercising its powers under the Planning and Development Act 2000. The plan should not be interpreted as committing the Council to any specific expenditure.

2.0 DEVELOPMENT POLICY

2.1 Housing Policy

In 1996 there were approx. 630 housing units within the town boundary of Monasterevin, the bulk of them traditional semi-detached houses. As the average household size declines and the number of single and two persons households increases, so the demand for smaller dwellings will increase.

P2.1.0 It is the policy of the Council to seek for a balance and mix in the provision of social and private housing in order to promote a social and demographic balance within the town.

2.1.1 Social and Affordable Housing

The Council is currently preparing a Housing Strategy for the county, in accordance with its obligations under the 2000 Planning and Development Act. Under this Act the Planning Authority may require a specified percentage of land zoned solely for residential, or for a mixture of residential and other uses, be made available for social and/or affordable housing, in accordance with this strategy.

P2.1.1 It is the policy of the Council to promote the provision of social and affordable housing accommodation in accordance with its Housing Strategy, and in other appropriate ways, including seeking an element of social and affordable housing in new residential proposals.

Kildare County Council, in carrying out its housing functions, will have regard to Government policy as established in 'Social Housing – The Way Ahead' (DoELG 1995) and Social Housing Design Guidelines (DoELG 1999) or as subsequently amended. The Council recognise that social housing should have regard to a wide range of households. These should include the households that currently live in unfit or overcrowded accommodation, the homeless, travelers, elderly, disabled/handicapped, medical/compassionate reasons, involuntary sharing, young persons leaving institutional care as well as those that are unable to afford existing accommodation.

The Council has a small land bank close to the old railway station which it intends to develop during the life of this plan.

2.1.2 Accommodation of the Travelling Community

It is the responsibility of the Council, as the Housing Authority for the area, to provide suitable accommodation for the travelling community. There are a number of ways in which such accommodation may be provided, including standard housing, special group housing schemes, residential caravan parks, transient halting sites, loans & grants for the purchase of mobile homes and house purchase loans. As a halting site already exists in Monasterevin it is intended that the future housing needs of the travelling community will be met by the provision of standard housing units.

P2.1.2 It is the policy of the Council to facilitate the provision of appropriate accommodation for the travelling community in accordance with the *Traveller Accommodation Programme 2000-2004* adopted by Kildare County Council on 28th Feb 2000.

2.1.3 Residential Densities

The Council recognises that average household sizes continue to decline and that a greater diversity in household composition calls for a greater variety of dwelling

types. Developments catering for a variety of household sizes, including one and two person households, will be encouraged as part of an overall development mix.

In accordance with the principals of sustainable development, government policy on residential density and *the Strategic Planning Guidelines for the Greater Dublin Area*, higher residential densities will be encouraged within walking distance (1km) of the town centre and railway station.

2.1.3 It is the policy of the Council to encourage infill housing developments, the use of underused and vacant upper floors for accommodation purposes and higher residential densities at appropriate locations, subject to a high standard of layout, design and finish.

The Council is anxious that new residential estates develop as integrated neighbourhoods with a full range of social facilities and access to public transport easily available to their residents. The availability of such facilities will be a material consideration in all residential planning applications. Proposals for larger residential developments should be made in the context of Action Area Plans where these issues are addressed.

2.1.4 Temporary Dwellings and Caravans

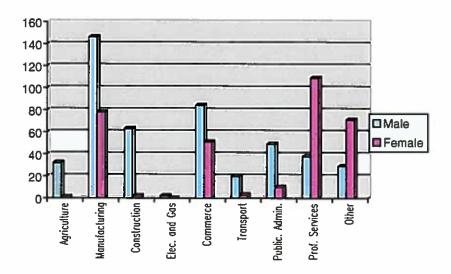
The Council is of the view that, wherever possible, accommodation should be provided in permanent dwelling units. Therefore, the provision of temporary dwellings and caravans will be permitted only in exceptional circumstances.

2.2 Industry and Enterprise Policy

2.2.1 Employment

A total of 472 males and 325 females were recorded as being employed in Monasterevin in 1996, with 96 males and 28 females unemployed. While more up to date statistics are not available, the buoyant economic conditions since then are likely to have lead to a reduction in unemployment and an increase in employment, in line with national trends.

Employment by Industry, Monasterevin, 1996



2.2.2 Industry Policy

Monasterevin has historically been a service town for the surrounding rural hinterland. Moore Abbey, a residential centre for persons with mental handicap, is

the most significant employer in the town. Other industries include Glanbia and a number of knitware companies, a traditional industry in the town.

P2.2.2a It is the policy of the Council to facilitate the continuity and encourage the expansion of such enterprises having regard to the protection of the amenity value of neighbouring properties.

With the development of the M7 motorway Monasterevin's strategic location, accessibility and relatively low land costs will make it an ideal location for light industrial and distribution type uses. The bulk of lands zoned for this purpose are to the east of the town, with easy access to the proposed interchange.

P2.2.2b It is the policy of the Council to facilitate the development of high quality light industry and warehouse/distribution developments at appropriate locations in Monasterevin.

The Council will co-operate with IDA Ireland, Enterprise Ireland, the County Enterprise Board, KELT and other agencies, organisations and individuals in promoting enterprise in Monasterevin.

P2.2.2C It is the policy of the Council to promote start-up enterprises. Accordingly the Council will encourage the provision of a number of incubator units for small enterprises, at affordable rents, as part of larger light industrial developments.

2.2.3 Retail Policy

Monasterevin is primarily served by the retail centres of Portlaoise and Droichead Nua. There has been relatively little recent development of the retail sector as compared to other towns, reflecting its small size and stagnant population growth.

The principal retail centre is the Market Square and a neighbourhood centre at Cow Pasture, where a range of shops serve the needs of the population.

P2.2.3a It is the policy of the Council to seek the strengthening of the retail base of Monasterevin town centre and to encourage the further development and upgrading of modern shopping facilities.

The Council recognises the important role of retailing in the social and economic life of the town centre and supports the provisions of the recently issued retail planning guidelines.

P2.2.3b It is the policy of the Council that future retail development proposals must conform with the requirements set out in this Plan and the Retail Planning Guidelines 2000 or as subsequently amended.

2.3 Education, Cultural and Community Facilities

2.3.1 Community Facilities

The range of community facilities throughout the town include three primary and one secondary schools, churches, library, community halls, a day care centre and other meeting places that in turn facilitate a wide range of activities.

P2.3.1 It is the policy of the Council to facilitate the land use requirements of the education, training and community needs of the population of Monasterevin.

The Council recognises the need to provide a range of social and recreational facilities throughout the town to meet the needs of all residents. In major new residential and commercial developments the Council will seek to ensure that adequate provisions are made for community facilities, where this is appropriate, concurrent with the development.

2.3.2 Crèche and Playgroup Facilities

Changes in the population structure, changing lifestyles and economic needs have led to increasing demands for pre-school childcare facilities and day nurseries.

The Council is aware of the importance of the provision of adequate childcare facilities in consolidating new and existing communities and as a means of addressing social exclusion and disadvantage. Accordingly the Council will seek to facilitate the provision of crèche and playgroup facilities in appropriate location and will require their provision in large residential, commercial and retail developments.

P2.3.2a It is the policy of the Council to encourage the provision of purpose-built creches and playschools in residential areas and in workplaces.

However, the Council is also aware that such facilities, when located in residential areas, can adversely affect amenity through increased traffic generation and noise.

P2.3.2b It is the policy of the Council to permit the conversion of part of existing dwellings to such uses, where the bulk of the building remains in residential use, subject to residential amenity and traffic considerations.

In this regard the location and accessibility of the proposed creche or playschool and size, location and quality of private open space associated with it, will be material considerations.

The Council will have regard to the Childcare Facilities Consultation Draft of Guidelines for Planning Authorities issued by the Department of the Environment in May 2000 and as subsequently amended.

2.3.3 Schools

The population of Monasterevin is served by 3 primary schools; Scoil Naisunta Eimhin Naofa, (274 pupils), the Christian Brothers National School (150 pupils) and St. John's No. 2 School national school (17 pupils) and a secondary school, St. Pauls (480 pupils).

While accommodation is generally sufficient to meet existing demand, in the future there may be a need to facilitate the expansion of some of these schools as Monasterevin expands. The Council is aware of the inadequate facilities of St. Paul's secondary school and supports the Board of Management's proposal to develop a new school at an appropriate location.

P2.3.3 It is the policy of the Council to facilitate the development of educational facilities to meet the needs of the population of Monasterevin and its environs and the redevelopment of St. Paul's school at a more appropriate location.

2.3.4 Places of Worship

Monasterevin is served by the Sts. Peter and Paul's Catholic Church on Drogheda St. and St. John's Church of Ireland on Main St. They are considered to have adequate capacity to meet present and future demand.

2.3.5 Library Facilities

Kildare County Council Library Service operates a branch library on the Market Square. It is recognised that the existing facility is inadequate. It is hoped to upgrade this facility during the period of the plan.

P2.3.5 It is the policy of the Council to continue to provide and upgrade the library service in the town as funds allow.

2.3.6 Health Services

The South Western Area Health Board operates a Health Centre on Drogheda Row offering a wide range of services.

Moore Abbey is a residential care centre and sheltered workshop for people with mental handicap.

2.3.7 Fire Service

Monasterevin is served by the its own two bay Fire Station. This is considered adequate to serve the needs of Monasterevin.

2.4 Public Utilities Policies

Kildare County Council, together with other utility companies and authorities, provide important services for residents and enterprises in Monasterevin. The Council, both directly and through the facilitation of other utility companies and authorities, will seek to ensure the efficient and effective provision of utility services throughout the town.

2.4.1 Water Supply

Monasterevin is connected to the Ballymore Eustace Reservoir, as part of the Mid-Regional Water Supply Scheme. Water is also sourced from ground water near Ballykelly. Water supply is adequate to serve the present and future needs of the town.

P2.4.1 It is the policy of the Council to provide water in sufficient quantity and quality to serve the needs of the existing and future population, and future commercial development.

2.4.2 Sewerage

Monasterevin has its own sewage treatment plant which is soon to be upgraded to a capacity of 6,000 p/e. This capacity is considered to be adequate to cater for the anticipated future needs of the town for the foreseeable future.

P2.4.2 It is the Policy of the Council to ensure that the necessary drainage facilities to serve the needs of all development within the town and to prevent pollution are provided and to separate the disposal of foul and surface water through the provision of separate sewerage networks.

2.4.3 Surface Water Drainage

The Council intends to establish a separate foul and surface water sewerage networks for the town of Monasterevin with an outfall for surface water into the Barrow.

The Council may require on site surface water attenuation measures if, in its opinion, a development is likely to cause flooding or potentially destructive storm surges in existing water courses.

2.4.4 Solid Waste Disposal

Refuse collection in Monasterevin is currently carried out on a weekly basis and disposed of at Silliot Hill landfill.

The Council will continue to encourage recycling and the minimisation of waste and will work with the community in the provision of a refuse disposal service and recycling facilities for Monasterevin.

2.4.5 Electricity and Telecommunications

Electricity is supplied by the ESB transmission system, which is adequate to serve the needs of the town for the period of this plan.

The telecommunications network in Monasterevin is being upgraded progressively.

Within the town, phone boxes provides a valuable service to the local community. The Council will encourage the provision and renewal of call boxes in the town and will seek consultation with the telecommunication undertakers with regard to location and design.

P2.4.5 It is the policy of the Council to have regard to the "Telecommunications Antennae and Support Structures, Guidelines for Planning Authorities" (DoELG 1996) or as subsequently amended, when considering proposals for telecommunication antennae and support structures.

2.5 Transportation Policy

2.5.1 Access to and from Monasterevin

The Council recognises the need to develop an efficient, integrated public and private transport system within the Dublin Metropolitan area. Monasterevin falls within the area covered by the Dublin Transportation Office. The policies and measures adopted by the Council will be in keeping with the recommendations of the Dublin Transportation Office.

At present the town is served by Bus Eireann provincial bus service.

Access to Monasterevin will soon be transformed with the construction of the M7 motorway and the re-opening of the railway station. These developments will not only stimulate development in the town but also enhance its environment by reducing traffic volumes on the Dublin Rd.

The Council will continue to monitor both traffic levels after completion of the bypass. Network and junction improvements and traffic management measures will be undertaken as required.

P2.5.1 It is the policy of the Council to co-operate with the Dublin Transportation Office, larnrod Eireann, Bus Eireann and private bus operators to secure improvements in the transportation system.

At present the public transport network is designed to facilitate movement to and from Dublin City. The Council will seek to further develop and diversify this system

by encouraging the development of a local public transport connecting towns and villages within Co. Kildare and Co Laoise.

2.5.2 Access around the town

Traffic congestion within the town is concentrated on the N7. Elsewhere, traffic levels are relatively modest leading to an attractive, peaceful urban environment. The Council will aim to ensure this environment is maintained as the town expands by creating a network of cycle tracks and footpaths to aid circulation.

P2.5.2 It is the Policy of the Council to seek to improve residential amenity, traffic flow and the provision of public transport in conjunction with the Garda, local business interests and residents' associations.

The basis of the Council's roads policy will be to relieve traffic congestion in the town centre and minimise through traffic in residential estates. Monasterevin accommodates an unusually large number of people with impaired mobility and the Council is aware of its responsibilities to ensure circulation around the town is as safe and convenient as possible for them.

2.5.3 Parking and Loading

Parking in the town centre is mostly provided on street and is adequate. The Council recognises that additional off-street parking is required near the Cow Pasture shopping centre. The Council will consider proposals for additional car parking facilities on suitable sites that would improve the parking problems of Monasterevin.

P2.5.3 It is the policy of the Council to review parking requirements in Monasterevin and to introduce new or amended measures to control parking throughout the town if required.

All new developments will be required to provide sufficient and adequate off-street car parking facilities, either directly or indirectly, to cater for the immediate and anticipated future demands of the development. In addition, adequate loading and unloading facilities will be required. The Council will also seek that adequate parking facilities are provided for schools and other uses.

The parking of trucks in residential estates can pose nuisance problems. The Council will facilitate the provision of truck parking in industrial zoned lands in the town. All truck parking areas should be appropriately landscaped.

2.5.4 Cycleways and Pedestrian Routes

The Council will seek to establish and provide a network of safe, convenient and pleasant cycle and pedestrian links between the town centre, schools, recreational facilities, the new railway station, industrial and residential areas. A vital component in encouraging people to travel by bicycle is the provision of secure cycle parking facilities. The Council will seek for the provision of such facilities at strategic locations in the town and as part of all new commercial, educational, recreational and retail facilities.

P2.5.4 It is the policy of the Council to facilitate and encourage cycling and walking as a more convenient, popular and safe method of transport.

2.6 Open Space, Recreation and Amenity Policies

2.6.1 Recreation Facilities

Monasterevin has a wide variety of sports and social clubs including thriving GAA clubs, soccer, fishing and gun clubs. The Council is aware that the growth in population the town is likely to experience will increase demand for recreational and community facilities and will cooperate with statutory and voluntary bodies in their provision.

The Council is conscious of the need for the provision of recreational facilities in the rapidly expanding towns of Kildare and recently appointed a Recreation Officer to assess needs and promote the provision of a wide range of recreational facilities. The Council will investigate ways of improving the quality and capacity of existing sporting and recreational facilities and possible sources of funding.

P2.6.1 It is the Policy of the Council to co-operate with sports clubs, schools and community organisations in the provision of sports and recreational facilities to serve the residents of Monasterevin.

2.6.2 Provision of Open Space

The provision of attractive recreational open space is an essential component of the Council's vision of developing Monasterevin. The quality and location of such space is as important as the quantity. The most effective open spaces are large, multi -purpose, informally supervised parks, preferably fronted by houses. The Council has recently approved the establishment of a parks department to develop and maintain public open spaces within the county.

P2.6.2 It is the policy of the Council to seek a contribution towards the landscaping of public open space and creation of recreational facilities in association with the development of nearby residential, industrial or commercial developments.

The loss of existing public or private recreational open space will normally be resisted by the Planning Authority unless alternative recreational facilities are provided at a suitable location, or it can be demonstrated that there is not sufficient demand to sustain the facility.

2.6.3 Provision of Playgrounds

The Council is aware of the need for playgrounds in expanding towns such as Monasterevin and will co-operate with community groups in their provision. The Council hopes to provide safe, modern playgrounds in Monasterevin and elsewhere in the county as funds allow.

2.6.4 Protection of Existing Open Space

In certain circumstances, where proposed developments are considered to be in the best interests of the general community, the Council is willing to facilitate the relocation of some facilities, on condition that the overall level of sports and recreational facilities in the town and environs is not diminished.

P2.6.4 It is the policy of the Council to protect land zoned as open space from inappropriate development. Within such areas only very limited development, directly related to amenity, community and leisure uses, and to the on-going development of agriculture, will be permitted.

The Council will ensure roads, pedestrian and cycle routes are appropriately landscaped and maintained to a high standard.

2.6.5 Protection and Development of the Town's Waterways.

The river Barrow ad Grand Canal network are a unique feature of Monasterevin that give the town its distinctive character. The Council recognises that these assets have enormous tourism and recreational potential as well as being of ecological value and will endevour to protect and develop them as recreational amenities.

2.7 Town Centre Policies

- 2.7.1 Monasterevin town centre saw relatively little investment during the 20th century. Much of the recent development that has taken place in the town has been in the form of low density housing estates to the east of the historic core.
- P2.7.1 It is the policy of the Council to re-establish the historic town centre as the heart of the town, to increase its vibrancy and to improve its environment.

The Council recognises the importance of maintaining a strong retail base within the town and its policies on retailing reflect this (see par. 2.2.3). It is Council policy to direct appropriate retail, commercial and other uses to the town centre. The retention and further development of ground floor retail uses will be particularly favoured.

Given the rapid expansion of the residential base of the town, it is appropriate that the town centre expand to reflect this. A substantial area of land has been zoned for town centre uses. It is envisaged that mixed use buildings, of two to three storeys, with an appropriate urban form, will be developed in this zone.

2.7.2 Urban Renewal

Monasterevin was selected by Kildare County Council to benefit under the Town Renewal Scheme. This scheme will make tax incentives available for appropriate development on selected sites in accordance with the policies of the Monasterevin Town Renewal Plan. Kildare County Council will actively encourage the redevelopment and refurbishment of sites benefiting from tax incentives.

- P2.7.2a It is the Policy of the Council to promote the town centre as a residential, retail, commercial and service location.
- P2.7.2b It is the Policy of the Council to protect the architectural quality of the town centre through designating a significant portion of it as an Architectural Conservation Area (see par 2.8.2).
- 2.7.3 Obsolescence, Dereliction and Areas in Transition

There are a number of high profile properties and lands in the town that are vacant or under-utilised. The Council recognises the need to encourage the beneficial use of these properties.

P2.7.3 It is the policy of the Council to seek the removal and renewal of derelict, underused and vacant sites throughout Monasterevin.

In this regard the Council will use its powers under the Derelict Sites Act (1990) or as subsequently amended, as appropriate. These powers will be used in particular where properties benefiting from tax incentives under the Town Renewal Scheme continue to lie derelict.

2.8 Environment and Conservation Policies

The natural and built environments make vital contributions to the quality of life in Monasterevin. The Council will also seek to promote environmental awareness and good practices, together with high standards of design in all development proposals. The Council has recently appointed a conservation officer who will be responsible for implementing the conservation policies of the Council and encouraging good practice in building conservation.

2.8.1 Buildings and Structures

The built heritage of the town centre is an important element in the character of Monasterevin. Buildings and structures with an architectural, historical and/or streetscape value have been listed for preservation or for consideration for preservation and are listed in Table 3.2.

P2.8.1a It is the policy of the Council to protect buildings and structures listed for protection in Table 3.2 of this plan.

In this regard, the Council will offer such expert advice on conservation as is available to it. The Council will also actively pursue funding for building conservation under the Conservation Grants scheme run by the Department of Environment and Local Government.

P2.8.1b It is the policy of the Council to encourage and support Duchas in carrying out an Inventory of Architectural Heritage for Monasterevin..

2.8.2 Architectural Conservation Area

In addition to protecting individual buildings and structures, the Council is aware that many other buildings, while not of sufficient merit to warrant individual listing, are nevertheless important in the context of their contribution to the streetscape.

P2.8.2 In recognition of the importance of townscape, it is the policy of the Council to designate a portion of the town centre as an Architectural Conservation Area.

The Council will seek the retention and restoration of the external fabric of buildings within this zone. Particular attention will be paid to the retention and repair (or replacement with replicas of the originals if necessary) of original natural slate roofs, chimneys, external renders, iron rainwater goods, original timber sash windows and shop fronts. New development within this zone will be required to reflect the massing, building lines and heights, roof pitches, proportions and finishes prevailing in the zone. The Council will pursue such grant aid and/or tax incentives as may be made available in support of this policy.

2.8.3 Views and Prospects

Monasterevin contains a number of sites, areas and vantage points from which views over local landmarks, the canal and river networks may be obtained. Views and prospects for protection have been identified in the Plan and are listed in Par. 3.11 and on Map 2.

In the implementation of this policy, it is the intention of the Council to refuse permission for development that would block or otherwise interfere with a view that is designated for protection. In evaluating planning applications located in the foreground of identified views and prospects, consideration will be given to the effect such development may have on the view or prospect.

P2.8.3 It is the policy of the Council to protect the views and prospects of special amenity value or special interest listed in Par 3.11.

2.8.4 Pollution

Development that causes noise, smell, smoke, soot, grit, dust, vibration or other forms of disturbance can damage the health of people, animals and plants and lead to a deterioration of building materials. Government policy, as expressed in 'Sustainable Development - A Strategy for Ireland', attaches great importance to controlling and minimising pollution. It advises that relevant agencies should aim to prevent pollution, minimise the risk to human health and the environment; and encourage and apply the most advanced technical solutions.

While the *Environmental Protection Agency* is responsible for the control and monitoring of pollution, Kildare County Council, as planning authority, exercises control over pollution and nuisance primarily through the development control process. The Council will refuse planning applications that are likely to give rise to unacceptable levels of pollution or nuisance, and will adopt a precautionary approach where scientific knowledge is inconclusive.

Some commercial operations can cause environmental problems and harm residential amenity. The Council will encourage these uses to relocate to a more suitable area or to improve operations on site. The Council will seek to control the effect of such uses through the implementation of the Air Pollution Act 1987 and other legislation.

P2.8.4a It is the policy of the Council to refuse planning permission for development that may create unacceptable air, water, noise or other pollution or nuisance and any development likely to be classified under the Major Accidents Directive.

The Council will seek to improve the water quality in the Barrow. The Council will minimise the impact on ground water of discharges from septic tanks and other potentially polluting sources.

P2.8.4b It is the policy of the Council to implement the provisions of water pollution legislation, in conjunction with other agencies, as appropriate.

2.8.5 Trees and Hedgerows

The Council is mindful of the importance of mature trees in development and accordingly the preservation of such trees will be a prime consideration in the determination of applications for sites containing trees of amenity value. All new developments will be required to integrate existing trees into the new schemes, where this is appropriate and practical in the opinion of the planning authority.

P2.8.5a It is the policy of the Council to make tree preservation orders for the trees, groups of trees and woodlands listed in Par 3.11.

The Council will promote the environmentally sensitive management of hedges. The cutting hedgerows during the nesting season is prohibited.

P2.8.5b It is the policy of the planning authority to protect and preserve existing hedgerows and to encourage the planting of new hedgerows, using traditional native species.

Where development is proposed in landscapes of which mature trees are a feature, the Council may request the submission of a comprehensive tree survey with the application.

In some instances, the Council may require a detailed landscaping scheme to accompany the planning application. Planting details will be required, including the type and density of species to be planted and a likely time-scale within which this would be completed. Generally semi-mature specimens of native species will be required.

P2.8.5C It is the policy of the Council, wherever appropriate in the opinion of the planning authority, to ensure that existing trees are incorporated into development proposals and that detailed landscaping schemes are incorporated into major development proposals.

The Council will require, as appropriate, tree surveys and landscaping schemes to be carried out. The Council will seek to undertake a review of the trees covered by Tree Preservation Orders and planting schemes during the plan period.

2.8.6 Control of Litter

The Council recognises the importance of maintaining the town free from litter and protecting it from indiscriminate dumping and bill postering. Accordingly, the Council will carry out its functions under the Litter Act (1997) and as subsequently amended, and will actively combat litter through the Council's waste and litter management plans.

2.8.7 Archaeology

P2.8.7

It is the policy of the Council to ensure an archaeological investigation of a site is carried out by an archaeologist licensed by Duchas, prior to any development works in proximity to national sites and monuments.

The carrying out of such a survey will be a condition of any planning permission granted in proximity to national sites and monuments which may damage or disturb archaeological deposits and will be carried out at the expense of the developer.

2.9 Action Area Plan

Up to now the growth of Monasterevin has been constrained by the barriers presented by the Barrow, the Grand Canal and the railway. The Council considers it appropriate at this stage that some development take place on the west side of the Barrow, in order to ensure the balanced growth of the town. Accordingly an area of land (9 hectares approx) bounded by the Barrow, the Grand Canal and the N7 has been zoned for residential development. Because of the particular prominence of this site, and its sensitive location next to the river, the canal and the Hulk, it is considered appropriate that development on these lands will only take place in the context of an Action Area Plan.

The area included in the Action Area Plan is indicated on Map 1. Conservation works considered essential to secure the Hulk will be the only form of development permitted within this area until an Action Area plan is drawn up and approved by the Council. All development within this area must then be in accordance with this Action Area Plan. In addition to satisfying the criteria set out below, any residential

development will have to provide an element of affordable and social housing, in accordance with the Council's Housing Strategy (as is the case with all residential development in the town).

2.9.1 Urban Form

New development must create an urban environment of a quality equal to that of the existing 18th century town centre. Given its proximity to the town centre and railway station this is an appropriate location for high density residential development. However, given its sensitive location this development must be of an exceptionally high design quality. Development must address both the Barrow and the Grand Canal by fronting onto these waterways with elevations of appropriate scale and quality.

2.9.2 Linkage to the Town Centre

One of the central aims of this plan is to bring about a compact, pedestrian and cycle friendly town. Residents of the west bank should have easy access to the town centre and railway station. A new bridge over the Barrow, suitable for pedestrians, bicycles and people with disability (but not vehicular traffic) will therefore be a requirement of the Action Plan. This bridge will be a prominent feature of the town and must be an elegant structure. It must also be designed and built to the requirements of the Eastern Regional Fisheries Authority, the OPW, the Barrow Drainage Board, Waterways Ireland, the Dept. of Environment and Local Government and the County Council. The approximate location of this proposed bridge is indicated on Map 1. The exact location will be determined by technical requirements and the availability of land on both sides of the river.

2.9.3 Flooding

The design of the layout of any development must take the flood plain of the river Barrow into consideration. No development will be permitted within 60m of the Barrow, or within the flood plain of the river, as determined by Local Authority.

2.9.4 Access

Vehicular access will be from the existing N7. Only a single access point will be allowed, designed to the satisfaction of the Council road design office and the NRA. Pedestrian access to the canal tow path should also be facilitated.

2.9.5 Conservation

The Hulk is an important part of Monasterevin's heritage and a protected structure. The conservation and/or restoration of this building will form an important part of the Action Plan. While the building is zoned for residential use, other uses compatible with the protection of the building's character and amenity of the surrounding residential lands will be permitted (in accordance with section 3.11.1 of this plan). New development in the vicinity of the Hulk must be designed to respect the character of the building (and a children's graveyard believed to lie next to the building).

2.9.6 Open Space and Landscaping

Development within the Action Area Plan zone should take full advantage of the amenity opportunities presented by the Barrow and Grand Canal. The bulk of open space should be provided to complement these amenities and be open for the enjoyment of the general public. Given the particularly difficult constraints on the design of a scheme on these lands, the Council will be flexible in its requirements regarding the quantity of open space. The emphasis will be on the quality of that space. The landscaping and proposed future management of public areas will therefore be an important consideration.

3.0 DEVELOPMENT OBJECTIVES

3.1 Land Use Zoning

The purpose of land use zoning is to indicate the planning authority's intentions for all lands within the boundaries of Monasterevin. The land use zoning objectives are detailed below and are shown on the Land Use Zoning and Specific Objectives Map at the back of this plan. A range of land uses are listed in the matrix in Fig. 3.1 together with an indication of their broad acceptability in the different land use zones.

3.1.1 Permitted in Principle

The Council will seek to ensure the development of lands and properties in accordance with the Zoning Objectives set out in this section of the plan. Land uses designated under each zoning objective as 'Permitted in Principle' are generally acceptable, subject to compliance with the relevant policies, standards and requirements set out in Section 4 of the Development Plan.

3.1.2 Open for Consideration

Land uses shown as 'Open for Consideration' are uses that are not considered acceptable in principle in all parts of the relevant use zone. However, such uses may be acceptable in circumstances where the Council is satisfied that the proposed use would not conflict with the general objectives for the zone and the permitted or existing uses as well as being in the interests of the proper planning and sustainable development of the area.

3.1.3 Not Permitted

Land uses which are indicated as 'Not Permitted' in the Land use Zoning Matrix (Fig. 3.1) will not be permitted.

3.1.4 Other Uses

Proposed land uses not listed in the matrix will be considered on the merits of the individual planning application, with reference to the most appropriate use of a similar nature indicated in the table and in relation to the general policies and zoning objectives for the area in question of the Plan.

3.1.5 Non-Conforming Uses

Existing established uses that are inconsistent with the primary zoning objective, where legally established by continuous use for the same purpose prior to 1st October 1964 or by a planning permission, will not be subject to legal proceedings under the Act in respect of their continued use. Where extensions or improvements of premises accommodating these uses are proposed each shall be considered on its merits in accordance with the proper planning and sustainable development of the area.

3.1.6 Transitional Areas

While the zoning objectives indicate the different uses permitted in each zone it is important to avoid abrupt transitions in scale and use at the boundary of adjoining land use zones. In these areas it is necessary to avoid developments that would be detrimental to amenity.

In zones abutting residential areas, particular attention will be paid to the uses, scale, density and appearance of development proposals and to landscaping and screening proposals in order to protect the amenities of residential properties.

Development abutting amenity and open space will generally facilitate the passive supervision of that space, where possible by fronting onto it.

3.2 Use Zoning Objectives

3.2.1 Zoning Objective A

Town Centre

O3.2.1 To provide for the development and improvement of appropriate town centre uses including retail, commercial, office and civic use.

The purpose of this zone is to protect and enhance the special character of Monasterevin town centre and to provide for and improve retailing, residential, commercial, office, cultural and other uses appropriate to the centre of a developing town. It will be an objective of the Council to encourage the use of buildings and backlands and especially the full use of upper floors. Generally two storey buildings will be preferred. Warehousing and other industrial uses will not be permitted in the town centre.

3.2.2 Zoning Objective B

Existing Residential/Infill

O3.2.2 To protect and improve existing residential amenity; to provide for appropriate infill residential development; to provide for new and improved ancillary services.

This zoning principally covers existing residential areas. The zoning provides for infill development within these existing residential areas. The primary aims of this zoning objective are to preserve and improve residential amenity and to provide for further infill residential development at a density that is considered suitable to the area and to the needs of the population. Such areas, particularly where bordering the commercial centre, will be protected from the pressure of development of higher order uses such as retail and offices.

3.2.3 Zoning Objective C

New Residential Development

O3.2.3 To provide for new residential development.

This zoning provides for new residential development and other services incidental to residential development. While housing is the primary use in this zone, recreation, education, creche/playschool, clinic/surgery uses, sheltered housing and small corner shops are also envisaged, subject to the preservation of neighbouring residential amenity. Permission may also be granted for home based economic activity within this zone, subject to the preservation of residential amenity and traffic considerations. New residential areas should be developed in accordance with a comprehensive plan detailing the layout of services, roads and the landscaping of open space.

3.2.4 Zoning Objective D

Commercial

O3.2.4 To provide for new retail, office, hotel and other commercial development.

This zoning provides for new commercial development and the expansion of existing hotel and retail uses in the town. Large scale development within this zone will only be acceptable if adequate provision is made for parking and traffic.

3.2.5 Zoning Objective E

Institutional & Educational

O3.2.5 To provide for community and educational facilities.

This zoning objective provides for local civic, religious, community and educational facilities including health care, sheltered housing, child care, fire station, courthouse, schools, churches, meeting halls and other community facilities, ancillary neighbourhood uses and services.

3.2.6 Zoning Objective F Open Space and Amenity

O3.2.6 To protect and provide for recreation, open space and amenity provision.

The areas included in this zoning objective cover both private and public open space and are dispersed throughout the town. The aims of this land use zoning objective include; to protect, improve and provide for recreation, open space and amenity provision; to protect, improve and maintain public open space; to preserve private open space and to provide recreational and community facilities.

The Council will not normally permit development that would result in a loss of open space within the town except where specifically provided for in this Development Plan. Existing agricultural uses in open space areas will continue to be permitted, and reasonable development proposals in relation to this use will be considered on their merits.

3.2.7 Zoning Objective G Agricultural

O3.2.7 To retain and protect agricultural uses.

The purpose of this zoning is to ensure the retention of agricultural uses and protect them from urban sprawl and ribbon development. Uses which are directly associated with agriculture or which would not interfere with this use are open for consideration. This includes limited housing for members of landowners' families or persons who can demonstrate a need to live in the agriculture zone, tourism related projects such as tourist caravan parks or camp sites and amenity uses such as playing fields, or parks.

3.2.8 Zoning Objective H Office, Light Industry & Warehousing

O3.2.8 To provide for new office, warehousing and light industrial development

This zoning provides for new warehousing and light industrial development excluding retail warehousing. Other uses, ancillary or similar to industry and warehousing will be considered on the merits of each planning application and may be acceptable in this zone.

Land Use	Α	В	C	D	E	F	G	Н
Dwelling	У	У	У	n	V ⁴	n	0	n
Guest house/hotel/hostel	У	0	0	У	n	n	n	n
Restaurant	У	0	0	У	n	n	n	0
Pub	У	n	n	Ó	n	n	n	0
Shop (convenience)	У	0	0	У	0	п	n	0
Shop (comparison)	у	n	n	0	n	n	n	n
Retail warehouse	'n	n	n	n	n	n	n	n
School	У	0	0	0	У	0	n	n
Medical and Related Consultant	У	0	0	У	У	0	n	0
Health centre	у	0	0	у	У	0	n	0
Nursing home	У	0	0	0	У	n	n	n
Community hall & Sports halls	У	0	0	У	У	У	0	0
Recreational buildings	У	0	0	У	У	У	0	0
Cultural uses, library	У	0	0	У	y	0	n	0
Offices	У	n	n	У	0	n	n	0
Garages, panel beating and car repairs	n	n	n	n	n	n	n	у
Petrol station	0	n	n	У	n	n	0	У
Motor sales	0	n	n	У	n	n	n	У
Car parks	У	n	п	У	0	0	п	У
Heavy commercial vehicle parks	n	n	n	0	n	n	n	У
Cinema, dancehall, disco	У	n	n	0	n	0	n	n
Warehouse (wholesale)	п	n	n	0	n	n	n	У
Repository, store, depot	0	n	n	0	n	n	n	У
Industry	n	n	n	0	n	n	n	y
Industry (light)	п	n	n	0	n	n	n	У
Workshops	n	n	п	0	n	n	n	y
Playing fields	0	0	0	0	У	У	У	0
Place of worship	У	0	0	У	y	0	n	n
Park/playground	У	0	ÿ	у	у	У	У	n
Tourist camping site	п	n	0	У	0	n	0	n
Tourist caravan park	n	n	0	У	0	n	0	n
Halting site	n	0	0	٧	0	0	0	0
Cattleshed/slatted unit	n	n	n	п	n	n	У	0
Broiler house	n	n	n	n	n	n	у	0
Stable yard	n	n	n	n	n	n	У	n
Amusement Arcade	n	n	n	n	n	n	n	n
Hot food take-away	0	n	п	0	n	п	n	0
Utility structures	У	0	0	У	0	0	У	У
Funeral homes	У	0	n	У	У	n	n	0
Creche/playschool	У	0	y	0	У	_y	n	0
Incinerator	n	n	n	n	n	n	п	n

y = permitted in principal, o = open for consideration, n = not permitted Fig. 3.1 Land Use Zoning Matrix

⁴Sheltered housing, accommodation associated with an institution and retirement homes only

3.3 Specific Objectives

This section of the plan sets out specific objectives which the Council itself intends to carry out or intends other parties to carry out during the period of this plan in order to realise the stated aims and detailed policies of the plan. Achievement of these objectives will, in many cases, be dependent upon adequate finance being made available to the Council from the Department of the Environment and Local Government and other sources. Where possible Specific Objectives are illustrated on the map accompanying this plan. However some objectives are not site specific and are therefore not illustrated on this plan.

3.4 Housing and Residential Objectives

The Council is committed to promoting a high quality of design in residential development. It is an objective of the Council to;

- O3.4.1 Ensure a high standard in design, layout, provision of open space and landscaping and variation in house type and size in new residential development,
- O3.4.2 Co-ordinate the provision of roads and other services to new housing developments
- O3.4.3 Ensure the development of safer housing areas by encouraging layouts which facilitate pedestrian and bicycle movement and restrict traffic speeds,
- O3.4.4 Prohibit ribbon development along routes into the town,
- O3.4.5 Encourage the provision of landscaped pedestrian and bicycle links between and within estates and between residential areas the town centre and railway station.
- O3.4.6 Preserve and reinforce existing mature trees and hedgerows in new residential areas,
- O3.4.7 Ensure that infill development is in keeping with existing development in the vicinity in terms of scale, character and finishes.
- O3.4.8 Ensure that all extensions to residential buildings are sympathetic in massing and scale to the existing building,

The Council is aware that increased demand has pushed the cost of housing beyond the reach of many families and is anxious to ensure that local residents in particular can be housed in Monasterevin, if they so wish. It is an objective of the Council therefore to;

- O3.4.9 Identify and acquire appropriate lands for social housing as necessary,
- O3.4.10 Continue to co-operate with the South West Area Health Board and other statutory and voluntary bodies in the provision of sheltered and social housing,
- O3.4.11

 Utilise such powers as are available to local authorities to ensure appropriate proportions of new housing are made available as social and affordable housing, in accordance with a Housing Strategy to be prepared by Kildare County Council

3.5 Industry and Commercial Objectives

The Council is anxious to ensure that Monasterevin develops in a balanced manner, with adequate employment opportunities for the residents of the town and its hinterland. It is an objective of the Council to;

- O3.5.0a Facilitate the development of light industrial and warehousing development on appropriately zoned and serviced lands in co-operation with the IDA, Enterprise Ireland, the County Enterprise Board and County Development Board.
- O3.5.0b Safeguard residential areas and areas of high environmental quality from the adverse effects of industrial development,
- O3.5.0c Ensure that all new industrial and warehousing schemes are appropriately landscaped and screened.

3.5.1 Retail Objectives

It is an objective of the Council to;

- O3.5.1a Encourage the upgrading and expansion of existing retail outlets in the town centre,
- O3.5.1b Encourage the use of upper floors in retail premises for commercial or residential use,
- O3.5.1C Prohibit the development of large scale retail and retail warehouse developments on the outskirts of the town in accordance with the 2000 Retail Planning Guidelines (or as subsequently amended).

3.6 Education, Cultural and Community Objectives

3.6.1 Education

It is an objective of the Council to;

- O3.6.1a Co-operate with the Department of Education and Science, the Kildare VEC and local school management boards in the provision of an adequate number of school places to serve the needs of the town's population,
- O3.6.1b Facilitate the development of sports, recreational and cultural facilities for schools in the town.
- O3.6.1C Facilitate the Management Board of St. Paul's secondary school in relocating to an appropriate location.

3.6.2 Health Services

It is an objective of the Council to;

O3.6.2 Co-operate with the South West Area Health Board in the provision of health and social facilities, nursing homes and sheltered housing.

3.6.3 Fire Service

O3.6.3 It is an objective of the Council to ensure the town has an adequate fire service at all times.

3.6.4 Library Service

O3.6.4 It is an objective of the Council to ensure the town has an adequate library service to serve the needs of its growing population.

3.7 Utility Services Objectives

3.7.1 Water Supply

It is an objective of the Council to;

- O3.7.1a Provide sufficient water to serve all lands zoned for development in this plan,
- O3.7.1b Minimise wastage in the water supply network,
- O3.7.1c Preserve free from development the way leaves of all public water mains.

3.7.2 Sanitary Services

It is an objective of the Council to:

- O3.7.2a Ensure that the necessary drainage facilities to serve the needs of all development are provided,
- O3.7.2b Prohibit the connection to the sewerage system of any proposed development out of phase with the overall development of the town or where the existing services are committed for other development,
- O3.7.2c Ensure the changeover from septic tanks to mains connections in all cases where this is feasible,
- O3.7.2d Preserve free from development the way leaves of all public sewers.
- O3.7.2e Maintain and improve existing sewerage services.

3.7.3 Solid Waste and Recycling

It is an objective of the Council to;

- O3.7.3a Ensure Monasterevin has an adequate solid waste collection system,
- O3.7.3b Regulate private contractors under the 1996 Waste Management Act by issuing refuse Collection permits when the appropriate regulations are made by the Department of Environment and Local Government.
- O3.7.3c Endevour to ensure that the public has easy access to recycling banks by arranging for the provision of bring banks where possible in easily accessible locations,
- O3.7.3d Continue to work with and encourage the local community regarding waste management issues through the KIWI (Kildare Integrated Waste Initiative) programme.

3.8 Transportation Objectives

3.8.1 Roads and Streets

O3.8.1a It is an objective of the Council to protect from development the route of a future road, and seek its construction, from development from Dublin Rd. to Cow Pasture to serve the industrially zoned lands.

3.8.2 Pedestrian

It is an objective of the Council to;

- O3.8.2 Provide footpaths and public lighting at the following locations;
 - a) along the Oldgrange Rd.
 - b) along the Rathangan Rd.
 - c) along the Portlaoise Rd.
 - d) Refurbish all footpaths in the town and improve access for the disabled where appropriate.
 - e) Ensure all new footpaths are designed and constructed to cater for the needs of people with disabilities,
 - f) Provide a bridge suitable for pedestrians, bicycles and wheelchairs across the Barrow connecting lands west of the Barrow zoned for residential development to the town centre at a suitable location.
 - g) Upgrade Public Lighting as the need arises.

3.8.3 Traffic and Parking

O3.8.3 It is an objective of the Council to;

- a) Investigate the provision of additional off street public car parking in the town centre.
- b) Provide disabled car parking spaces at appropriate locations throughout the town,
- c) Ensure the provision of permanent durable surfaces to all public and private car parking facilities,
- d) Ensure a car park serving the railway station is provided
- e) Provide passive traffic calming measures at appropriate locations as the need arises.
- f) Carry out a traffic management study after the construction of the M7 motorway and Monasterevin Interchange and carry out its recommendations, subject to compatability with other policies and objectives of this plan
- g) Ensure adequate car parking spaces are provided in all new development
- h) Consider the relaxation of normal road and car parking standards where compatible with road safety within the Architectural Conservation Zone, to retain its attractive townscape quality.

3.8.4 Public Transport

O3.8.4 It is an objective of the Council to;

- a) Co-operate with Bus Eireann, larnrod Eireann and private bus operators in ensuring adequate train and bus services in the town and in the provision of bus stops at appropriate locations,
- b) Ensure where possible all public transport is accessible to the disabled.
- c) promote the development of a local public transport network linking the towns and villages of County Kildare

3.8.5 Cycling

O3.8.5a

It is an objective of the Council to ensure adequate secure bicycle parking facilities are provided as part of new educational, recreational and commercial developments.

- O3.8.5b It is an objective of the Council to investigate the feasibility of providing cycle lanes, and seek to provide where possible, at the following locations;
 - 1 From the Rathangan Rd. to the railway station.
 - 2 From St. Evin's Park estate to the railway station.
 - 3 From the west bank of the Barrow to the town centre.

3.9 Open Space, Recreation and Amenity Objectives

It is an objective of the Council to;

- O3.9.1 Provide and facilitate the provision of suitably located land for community use,
- O3.9.2 Continue to co-operate with community and sports bodies in the development of the Barrow, the Grand Canal and other recreational areas in the town,
- O3.9.3 Protect the amenity and tourist value of the Barrow and Grand Canal, protect their banks, footpaths and develop walking routes along the Barrow and canal in conjunction with the relevant statutory bodies and voluntary groups.
- O3.9.4 Protect existing open spaces and recreational uses from encroachment by other uses.
- O3.9.5 Provide a playground in the town as funds allow

3.10 Town Centre Objectives

O3.10.1 It is an objective of the Council to preserve the townscape character of the town centre with its pattern of two and three storey buildings with pitched slate roofs.

This objective will principally be achieved through the Development Control Process and through the provision of advice to developers. Special care will be required within the *Architectural Conservation Area*.

It is an objective of the Council to

- O3.10.2 encourage the undergrounding of utility cables in the town centre,
- O3.10.3 seek the removal of unnecessary street furniture and clutter
- O3.10.4 protect street furniture of heritage value
- O3.10.5 strictly control advertising and seek to remove existing established signage (in particular neon and plastic signs) which is visually obtrusive or out of scale with the character of the town centre
- O3.10.6 ensure that the existing historic street pattern is retained...
- O3.10.7 Actively promote the restoration and regeneration of the town centre through the Town Renewal Scheme.
- O3.10.8 Encourage the retention and further development of active ground floor retail uses.

3.11 Environment and Conservation Objectives

3.11.1 Protected Structures

O3.11.1a It is an objective of the Council to secure the preservation of certain items and structures of artistic, historic or architectural interest in Monasterevin which are listed in table 3.2 below.

The Council will accordingly, in its development control function, have regard to this objective. Any proposal to demolish or alter these items in any way will require planning permission and the effect of this objective is to remove any such development from exempted development provisions of the Planning Act and Regulations.

The listing of these items for preservation denotes their inherent value to the community. This value is recognised by the Council and to this end, the Council will draw attention to the heritage value they represent. It will be an objective to develop the tourist and recreational potential of the items listed where possible and appropriate.

O3.11.1b

It is an objective of the Council to assist owners of such properties in their maintenance and repair through advice and grant aid under the Building Conservation Grants scheme operated by the Department of Environment and Local Government.

The Council recognises that structures listed for preservation are best protected if kept in economic use and will therefore favourably consider a change of use to higher value economic use which would not normally be approved in that particular zone, subject to the character and artistic, historical and architectural value of the building being maintained and the amenity value of neighbouring properties being retained.

In addition to the items themselves it is an objective of the Council to preserve their environs and setting and to prevent and exclude any development which would destroy or detract from their amenity value.

Under the Planning and Development Act 2000 the entire building and curtilage of a protected structure is protected. Property owners are entitled to a 'Declaration' from the Planning Authority outlining the nature and scale of development which may be acceptable to a particular protected structure. Those seeking to alter a protected structure are advised to discuss their proposal with the Planning Department of Kildare County Council before any alteration is made.

The following structures are listed for protection:

Reference	Item and Location	Description		
IP 1	Catholic Church, Drogheda St.	building		
IP 2	Church of Ireland,	building		
IP3	Moore Abbey, house, outbuildings, gatelodge and estate walls	demesne		
IP 4	Old Charter School (The Hulk)	Building and boundary		
IP 5	S. Holmes works and warehouses	buildings		
IP 6	S E Holmes	House and gate		
IP 7	'The Ranch'	Buildings		
IP8	Warehouses	Building		
IP9	Bank of Ireland	Building		
IP 10	Monasterevin General Stores (Cullens)	Building		
IP 11	Monasterevin House, Moore St.	Building		
IP 12	Mooneys	Building with shopfront		
IP 13	CYMS Hall.	building		

ID 44	Consider towards	
IP 14	Georgian terraced house	Building
IP 15	Georgian terraced house	Building
IP 16	Georgian terraced house	Building
IP 17	Georgian terraced house	Building
IP 18	Georgian terraced house	Building
IP 19	Georgian terraced house	Building
IP 20	Georgian terraced house	Building
IP 21	3 bay, 2 storey house adjacent to CYMS	Building
IP 22	Bascule Bridge	Bridge
IP 23	Agents house	Building
IP 24	Old railway station	Building
IP 25	Kilrue House	Building
IP 26	Presbytery	Building_
IP 27	Monastery	Building
IP 28	Convent	Building
IP 29	Old School House	Building
IP 30	Togher House	Building
IP 31	Water pump	pump
IP 32	Water pump	pump
_IP 33	Water pump	pump
IP 34	Boland's pub and shopfront	building
IP 35	Parochial House	building
IP 36	Building adjacent to old school house	building
IP 37	Building adjacent to Boland's pub, Drogheda	building
1D 20	St.	4 14 14
IP 38	Thomas Boland's Drogheda St/Drogheda Row	building
IP 39	St. John's No. 2 school	building
IP 40	Thatched cottage	building
IP 41	Water pump	pump
IP 42	Water pump	pump
IP 43	Semi-detached cottages	building
IP 44	Wall at Cassidy's	wali
IP 45	Fr. Prendergast MemoriaL	monument
IP 46	Hassett's	building
IP 47	Pass Bridge	bridge
IP 48	Aquaduct over the Barrow	bridge
IP 49	'High Bridge' over canal	bridge
IP 50	Gatelodge and entrance gate to Moore Abbey	Building, wall and gate
IP 51	Barrow Bridge	bridge
IP 52	Thatch cottage, Rathangan Rd.	buildng
IP 53	Late Georgian terraced house, Drogheda St	building
IP 54	Late Georgian terraced house, Drogheda St	building
IP 55	Late Georgian terraced house, Drogheda St	building
IP 56	Late Georgian terraced house, Drogheda St	building
IP 57	Residence (former 'Price Slashers' shop)	building
IP 58	Wall mounted cast iron post box with VR	Post box
	monogram (disused), Droegheda St. opposite	
	Boland's pub	
IP 59	Fern's Bridge	bridge
IP 60	Railway bridge, Rathangan Rd.	bridge
Labela 72 D	Protected Structures	

Table 3.2 Protected Structures

3.11.2 Architectural Conservation Area

An area of the historic core of the town has been designated on the map as an Architectural Conservation Area.

O3.11.2a It is an objective of the Council to protect and enhance the character of the Architectural Conservation Area delineated on the map. The repair and refurbishment of existing buildings will be favoured over demolition and new build. New development should be sympathetic in scale, massing and detailed design to the existing character of the area.

Specifically, the repair (or replacement with replicas if necessary) of original timber sash windows, cast iron rain water goods and railings, natural slate roofs, chimneys and external renders will be sought for all buildings within this area. Shop fronts and signage should be traditional in design and respect the scale and character of the original building.

3.11.3 Protected Views and Prospects

- O3.11.3a It is an objective of the Council to protect views and prospects of the Barrow and Grand Canal from all locations
- O3.11.3b It is an objective of the Council to preserve views and prospects forming the settings and environs of all protected structures

3.11.4 Tree Protection Orders

- O3.11.4 It is an objective of the Council to protect, by way of tree protection orders, trees and groups of trees of special amenity value at the following locations through the use of tree preservation orders or by other means;
 - a) along the river Barrow
 - b) Moore Abbey Demesne
 - c) around Togher House
 - d) around Parochial House
 - e) in grounds of girls' national school, Drogheda St
 - f) along Drogheda St
 - g) two trees at intersection of Whelan and Drogheda St
 - h) two trees outside Tyna knitware, Whelan Row
 - i) open spaceoutside new cemetery
 - j) in front of Glanbia creamery
 - k) along the canal bank
 - I) in the grounds of the 'Hulk'
 - m) in the grounds of house at Cahill's cross roads

3.11.5 Archaeology

O3.11.5 It is an objective of the Council to protect the town's archaeological heritage in the vicinity of sites listed on the Sites and Monuments Record.

All development proposed within in the vicinity of National Monuments will require to be undertaken under the supervision of a licensed Archaeologist. Planning applications within these areas will be referred to Duchas.

4.0 DEVELOPMENT CONTROL

4.0 General

4.0.1 The Planning Authority is required under the Planning and Development Act 2000 to control development, ensuring that permissions granted under the Act are in accordance with the proper planning and development of the area and are consistent with the policies and objectives of the Development Plan. The Monasterevin Local Area Plan is the statutory development plan regulating land use, development and conservation in the town of Monasterevin.

The purpose of this section of the Plan is to ensure that a high standard of design, layout and function for all new development, to conserve what is good in the existing built and natural environment, and to protect the amenities of the town.

Development Control will be exercised by the Council in a positive manner, having regard to the provisions of the Planning and Development Act 2000, and in accordance with the proper planning and sustainable development of the town.

Discussions with the Planning Authority prior to the submission of planning applications are useful in helping to clarify policies and issues for both the Planning Authority and developer. Any such discussions will take place without prejudice to the decision of the Planning Authority on the individual or other development proposals. Development proposals that are consistent with the provisions of the Plan will not necessarily be permitted.

Development proposals may be subject to other regulations and statutes, covering fire, air and water pollution etc., as well as building regulations. Developer's attention is drawn to their obligation to cater for the needs of the disabled under Part M of the Building Regulations.

In cases where development has commenced or is being carried out without planning permission or in breach of a permission, the Council will take enforcement action. The developer is obliged to comply with all conditions attached to a planning permission and if conditions are stated to be carried out prior to the commencement of development, the developer shall comply with same.

4.1 Development Standards

4.1.1 Zoning

The Council will seek to secure the development of lands and properties in accordance with the zoning objectives set out in Section 3 of this plan.

4.1.2 Site Coverage

Site coverage standards are intended to avoid the adverse effects of over development. Site coverage is calculated by dividing the total area of ground covered by buildings by the total ground area within the site curtilage. The maximum site coverage shall be 50% for residential development and 66% for industrial, retail and commercial development. Within the Town Centre Zone, the maximum site coverage shall be 80% for all development.

A particular site coverage standard shall be acceptable only where it is consistent with other standards such as open space requirements, car parking, plot ratio, building lines and building heights, fire safety and building regulations and the amenity of adjoining dwellings.

4.1.3 Plot Ratio

The purpose of plot ratio standards is to prevent the adverse effect of overdevelopment on the layout and amenity of buildings on the one hand and to ensure an adequate sense of enclosure and the efficient and sustainable use of serviced land on the other hand.

Plot ratio is the gross building floor area divided by the gross site area. The gross floor area is the sum of all floor space within the external walls of the buildings, excluding plant, tank rooms and car parking areas. The gross site area is all land within the curtilage of the site. Generally the maximum plot ratio standard shall be 1.0 for all development. Within the Town Centre the maximum plot ratio shall be 2.0.

4.1.4 Building Lines

Building lines in the urban environment define and contain public space. They are also intended to provide protection from the noise and fumes associated with traffic, allow for the provision of off-street car parking and allow for future road development.

Generally, in determining applications for development works the Council will seek to ensure that development is not carried out in front of established building lines or in a position where it would be in conflict with the building lines determined by the Council to be appropriate for that area.

Maintenance of the traditional street line is of particular importance in the Town Centre area. However, in specific situations, it may not be in the interests of good planning to enforce a rigid standard for building lines. Consequently, the Planning Authority, in the interests of maintaining a good townscape, will examine each application on its own merits.

4.1.5 Building Heights

A high building is defined as one which is significantly higher than neighbouring or nearby buildings. In a number of locations, particularly within the town centre, consideration may be given to developments in which an increase in building height is proposed, especially where this provides added definition to the streetscape. Where buildings front onto large expanses of open space or wide streets and roads, taller buildings help give definition to the space or road. In such situations buildings of up to four storeys may be acceptable.

The building height of proposed developments will generally be considered in terms of the extent and location of the site, its relationship to open space, the width of the road or street onto which it faces and its setting within the town.

4.1.6 Car Parking

In all developments the Planning Authority will normally require the provision of car parking spaces within or convenient to the site of the development. The provision should be based on the extent to which the development is likely to generate demand for additional parking spaces. The parking standards given in Table 4.1 shall apply.



Fig 4.1 In the interests of security car parking should be overlooked by buildings where possible

Type of Development	Relevant Car Parking Standards
House and flats (3 bedrooms or less)	1 car spaces per dwelling unit + 1 visitors parking space per 2 dwelling units
Houses (4 bedrooms or more)	2 car spaces per dwelling unit
Shops (< 250 sq. m. gross)	1 car space per 24 sq.m. of gross floorspace
Shops (250 - 1,000 sq. m. gross)	1 car space per 18 sq.m. of gross floorspace
Large stores (> 1,000 sq. m. gross)	1 car space per 12 sq.m. of gross floorspace
Banks, Financial institutions	1 car space per 14 sq. m. of gross floor space
Offices (town centre)	1 car space per 25 sq.m. of gross floorspace
Office Park	1 car space per 20 sq. m. of gross floor space
Industry/manufacturing	1 car space per 33 sq. m. of gross floorspace
Warehousing	1 car space per 100 sq. m. of gross floorspace
Theatre, cinema, church, stadium	1 car space per 3 seats
Hotels, guest houses (excl. function room:	s) 1 car space per bedroom
Lounge bars	1 car space per 3.75 sq. m. of public floorspace
Restaurants	1 car space per 4.5 sq. m. of public floorspace
Take-aways	1 car space per 18 sq. m. gross floor area
Function-room, dance halls, clubs	1 car space per 3 sq. m.
Playing fields	15 car spaces per pitch
Primary Schools	6 car space per 5 classrooms
Secondary Schools	2 car spaces per classroom
Nursing homes	1 car space per 2 bedrooms
Hospitals	3 car spaces per 2 beds
Clinics and Group Medical Practices	2 car spaces per consultant

Table 4.1 Car Parking Standards

Note: Large or complex developments may be assessed separately with regard to the circumstances.

The Council reserves the right to alter the above requirements having regard to the circumstances of each particular development and the proper planning and sustainable development of the area.

In addition to car parking standards sufficient space will be required within the curtilage of the site for all service vehicles involved in the operation of the business or building. The minimum size for a car parking space shall be 2.4 x 4.8m with circulation aisles a minimum 6m wide. Loading bays shall be a minimum $3 \times 6m$.

Where the provision of car parking is required by this plan, such provision may be met by providing the required spaces within the development or, where the council require, by a contribution in accordance with the powers contained in the Planning and Development Act 2000. Credit will be given for existing authorised use in calculating the above standards.

4.1.7 Parking for the Disabled

In addition to the above, all developments must make provision for car parking for the disabled in accordance with the recommendations of *You Can Park Here*, published by ABLE.

4.1.8 Drainage

Developers will be required to provide efficient systems of drainage with separate surface water drains. On site attenuation of surface water may be required if, in the opinion of the Council, there is a risk of the development causing flooding or significant damage due to storm surges in existing water courses.

4.1.9 Bicycle Parking

The planning authority will require the provision of a minimum level of cycle parking facilities in association with new development and a change of use. Where the provision of cycle parking facilities are intended for use by the staff of that particular development, stands should be located within the curtilage of the development to ensure effective security and supervision. Cycle stands for use by visitors should be located to maximise convenience to the entrance of buildings, and positioned so as to ensure safety, security and supervision.

The planning authority will also encourage the provision and enhancement of cycle parking facilities where possible at the railway station, public buildings, retail centres and leisure facilities.

Table 4.2 Bicycle Parking Standards

rable 4.2 Dicycle Faiki	ng stantual da	
Type of Development	Relevant Cycle Parking Standards	\Box
House and flats	1 stand per dwelling	
Student Residences	1 stand per bedroom	
Shops	1 stand for every 200 sq.m. of gross floorspace	
Supermarkets and large stores	1 stand for every 200 sq.m. of gross floorspace	
Offices	1 stand for every 200 sq.m. of gross floorspace	
Industry	1 stand for every 200 sq.m. of gross floorspace	
Warehousing	1 stand for every 250 sq.m. of gross floorspace	
Theatre, cinema, church, stadium	1 stand for every 20 seats	
Hotels, guest houses	1 stand per 4 bedrooms	
Lounge bars	1 stand for every 30 sq.m. of public floorspace	
Restaurants	1 stand for every 30 sq.m. of public floorspace	
Function-room, dance halls, clubs	1 stand for every 30 sq.m.	
Playing fields	4 stands per pitch	
Schools	1 stand per 10 pupils	
Nursing homes	1 stand per 8 members of staff	

Note: Large complex developments may be assessed separately with regard to the circumstances.

4.1.10 Public Utilities

The Planning Authority will normally require that all wires, cables and pipes for the provision of public utility services shall be ducted underground to preserve the amenity and visual character of an area, and in the interests of public safety.

4.1.11 Environment

It is the policy of the Planning Authority to minimise the threat of air, land, water or other environmental pollution by use of the statutory powers of the local authority. The attention of developers is drawn to the requirements of the Environmental Impact Assessment Regulations.

4.1.12 Noise

The Council will seek to ensure that new development does not cause an unacceptable increase in the noise levels affecting surrounding properties and that new development, in turn, will not suffer from unacceptably high noise levels. Generally noise levels should not exceed 68dB (A) 1m outside the most exposed window of any residential unit.

4.1.13 Access for Disabled Persons

The Planning Authority will require that the layout and design of a proposed development gives consideration to the needs of the disabled. Building designs and site layouts shall allow full access to the building for all disabled persons, whether employees, residents or the visiting public.

4.1.14 Access to Land

It is the policy of the Planning Authority to ensure that no development takes place that will prejudice the provision of vehicular and pedestrian access to undeveloped zoned lands.

4.1.15 Railway Reservation

No development will be allowed within 25m of the northern boundary of the existing railway line, north of the railway line, to facilitate the future expansion of the railway.

4.2 Residential Design Standards

4.2.1 Residential Density

The Department of the Environment and Local Government recently published Residential Density Guidelines for Planning Authorities, which identifies that increased residential density has the following benefits.

- · more economic use of existing infrastructure and serviced land;
- a reduced need for the development of green field sites, urban sprawl and ribbon development;
- · reduced need for investment in new infrastructure;
- · better access to existing services and facilities; and
- more sustainable commuting patterns.

The guidelines identifies the Development Plan as a method of recognising the importance of achieving higher residential densities in appropriate areas such as brownfield sites, sites in proximity to town centres and public transport nodes, in the interest of providing a more sustainable residential development pattern. The Council will regulate residential density as appropriate, in accordance with these guidelines.

However, it is also recognised that over-development of sites can have an adverse effect on the amenity of adjoining properties and areas, can give rise to significant levels of traffic and has implications for the provision of private open space. The Council recognise that a high quality of design and layout and a good quality living environment, including the availability of proper shopping, transport and leisure infrastructure, are essential if increased residential densities are to be acceptable.

Subject to the over-riding density control for each zoning objective, the indicative densities for various types of residential development are identified in the following table. These standards may be altered in the light of planning advice and guidance from the Dept. of the Environment and Local Government and revised legislation.

Where the Planning Authority grants permission for higher density developments, the Council reserves the right to request developers to contribute towards the cost of providing larger areas of open space and/or recreational facilities elsewhere in the town. A proportion of the development may also be required to be made available for social and/or affordable housing.

Table 4.3 Indicative Residential Densities per acre

	Maximum residential density per acre
2 storey buildings of apartments ⁵	24 dwelling units
3 storey buildings of apartments/duplexes ⁶	33 dwelling units
Terraced housing and maisonettes	14 dwelling units
Semi-detached Housing	10 dwelling units
detached housing	8 dwelling units

⁵ Generally apartments are only acceptable within the town centre zone

⁶ For the purpose of this plan a house and a maisonette is defined as a dwelling with its own external access while an apartment, flat or duplex is a dwelling accessed from an internal lobby or hallway.

4.2.2 Design of Layouts

Layouts for residential development should be designed to create a strong sense of identity for residential areas.

Where land is being developed for housing the following considerations will be taken into account in the assessment of the proposal:

- The need for land to be used economically;
- The capacity of the infrastructure to cater for the design population;
- The adequacy of present and future community facilities;
- Appropriate density (minimum or maximum);
- Adequate privacy for individual houses, flats etc.;
- The safety of proposed layouts and the capacity of existing roads to absorb future development;
- Adequate provision for car parking, open space, landscaping and planting; and
- Integration with existing development and the preservation of features on site.

While residential estates may be laid out in the traditional manner of roads, cul-desacs, footpaths and verges, the Council will welcome more innovative layouts. Well designed cluster layouts can create attractive environments at higher residential densities.

The Council encourages a mix of residence sizes and layouts. Apartments, maisonettes, terraced housing, detached and semi-detached housing can be combined to create interesting and innovative layouts while at the same time ensuring the most efficient use is made of the land available.

Three storey apartment or maisonette development may give a more appropriate scale fronting on to large open spaces or wide distributor roads, while more intimate spaces can be created with traditional two storey houses developed in clusters to the rear. Generally however apartments, or retail developments with apartments above, should be located in the town centre zone.

Terraced housing can create a stronger sense of enclosure than semi-detached or detached houses. The judicious siting of single aspect housing, where the private open space to the front of the house is minimal, can reduce the apparent width of the roadway, again helping to define and enclose a semi-private space and acting as a traffic calming measure.

Housing schemes designed in accordance with An Foras Forbatha's Streets for Living' (1976), Places, Streets and Movement (DETR, London, 1998) the 'Essex' and 'Cheshire' design guides (published by the eponymous English County Councils) shall be particularly encouraged. The Planning Authority will give advice to estate designers and builders and may permit a higher density where 'courtyard' or 'precinct' type layouts are proposed.

Proposals for large residential developments (75 units or more) should be presented in the context of a local area plan where access for residents to public transport, schools and child-care facilities, shops and recreational facilities are all clearly indicated. The proposed management and on-going maintenance of public open space within the scheme should also be included.

Developer's attention is drawn to the recommended standards of the *Childcare Facilities; Consultation Draft of Guidelines for Planning Authorities* (and as subsequently amended) issued by the Department of Environment and Local Government, to which the planning authority will have regard.

4.2.3 Road Layouts in Residential Areas

The layout and detailed design of roads is crucial to the shaping of all developments. Road layouts should be considered as part of the overall concept and should not be the starting point of the design layout. Housing layouts dictated solely by the geometry and size of roads lead to bland, anonymous residential housing estates with no 'sense of place' or neighbourhood.

Instead, the arrangement of buildings to create enclosure and a sense of space with which residents can identify should be the primary consideration. Traffic demands generated by the resultant layout can then be checked against the requirements of road engineering standards. In this way attractive urban forms, where security for pedestrians, cyclists and children and 'traffic calming' to ensure low ambient traffic speeds can be designed in to the layout from the outset, rather than added as an afterthought.

Distributor roads must be not less than 7.3m.

For more detailed guidance on the design of road layouts the designer is referred to Design Bulletin 32, Residential Roads and Footpaths – Layout Considerations, (2nd edition) published by the British Department of Environment, Transport and the Regions. This guide sets out minimum carriageway widths for the free movement of traffic. Areas for other functions, such as parking or cycle lanes, should be included as an addition to the minimum widths. The DoELG Recommendations for Site Development Works (1998) are also acceptable.

4.2.4 Car Parking in Residential Areas

Car parking standards are laid out in table 4.1. Car parking should be within the curtilage of the site where possible. While grouped car parking is acceptable, for security reasons car parking should always be overlooked by housing. No more than 10 car parking spaces should be grouped together. The visual impact of large areas of car parking can be reduced by the judicious use of screen planting, low walls and the use of different textured or coloured paving for car parking bays.

4.2.5 Sub-Standard Development

New dwellings that closely overlook the rear curtilage of existing dwellings will not normally be permitted. Houses located in a piecemeal fashion to the rear of existing houses, with inadequate independent road frontage and that do not form part of a comprehensive development plan for a particular area are considered to represent sub-standard development and will not normally be permitted.

4.2.6 Pedestrian and Cycle Access

The Planning Authority intends that provision be made for main pedestrian and cycle links between the various centres of activity in the town and between the town centre and residential areas. All existing pedestrian routes will be preserved. New pedestrian routes should be designed with the security and safety of users in mind.

Generally, people prefer to walk along roads and streets where they can be seen by drivers, residents and other pedestrians. If segregated pedestrian routes are to be provided, they must be well-connected, well lit and overlooked by houses and other buildings. Pedestrian routes through backland areas are unacceptable.

Layouts should be designed to encourage cycling, including cycling by unaccompanied children over 12 years. Where possible roads should be designed to be safe for cyclists. Where cyclists and pedestrians share the same space a raised kerb and different coloured paving is helpful in segregating cyclists from pedestrians.

4.2.7 Private Open Space

Privacy is an essential part of human living and is particularly important in relation to homes. Private open space should be designed for maximum privacy and orientated for maximum sunshine and shelter. Access and layout should ensure normal household activities such as refuse and fuel storage, clothes drying etc. can be carried out comfortably. The Council will also seek to ensure that neighbouring residential amenity is protected.

An absolute minimum private open space of 55m. sq. will be required for all houses. The standards to be applied for private open space provision per bed-space⁷ are 16 sq. m. for houses and 10 sq. m. for apartments and flats. (Thus a standard 3 bedroom house, with one single bedroom and two double bedrooms, would require private open space of not less than 80 m. sq.). In addition a minimum of 22m will normally be required between directly opposing rear first floor windows. A minimum of 2.5m should be provided between dwellings to allow access for maintenance

In innovative designs, where a mix of houses, maisonettes and apartments with semiprivate and communal open spaces are proposed, private open space may be provided in the form of courtyards, balconies, terraces and patios. In such cases adequate alternative provision for storage and laundry must be provided.

4.2.8 Public Open Space and Landscape Considerations

The primary functions of open space in housing areas are aesthetic and recreational. The purpose of the open space being provided, whether for small children playing close to their homes, larger open 'kick about space' for older children or smaller pockets of space for visual delight, should be clear and the space designed and landscaped accordingly.

Open spaces should be provided on a hierarchical system with areas intended for small children sited within sight of their homes and larger 'kick about' areas more remote from houses. Attention must be paid to the proportions and gradient of open space. Long narrow spaces and steeply sloping land will generally be unacceptable.

Open space must be considered as an integral part of the design and should always be overlooked by as many houses as possible. Incidental space and 'space left over after planning' will not be acceptable as open space provision. Areas of road, grass margin, car parking and communal open space not accessible to the general public shall not be considered open space.

Generally public open space in new residential development, in access of private space attached to dwellings, shall be provided at the rate of 12 sq. m. per bed-space for houses and 10 sq. m. per bed-space for apartments.

Where, in the opinion of the Planning Authority, it would not be in the interests of the proper planning and sustainable development of the area to require the provision of open space to the above standards, the Planning Authority may require a developer to pay a stated sum of money towards the cost of providing open spaces and/or recreational facilities elsewhere in the town. Thus, in areas close to existing or proposed public amenity/open space areas (within 200m) and in the town centre, the developer may be required to contribute towards the cost of recreational facilities elsewhere in the town, rather than provide additional open space in the immediate vicinity. Such a requirement will be in the form of a condition attached to the grant of planning permission.

The developers will be required, at their expense, to vest all open spaces in the Council ownership as public open space in the taking-in-charge of the estate. As the Council does not have a Parks Department or other resources to maintain public

⁷ A bedroom of not more than 10 sq. m is considered to be one bed-space while a bedroom of 10 sq. m. or above is considered to be two bed-spaces.

open spaces at the moment, a management plan for the maintenance of open space should be provided as part of the development proposal. This plan will outline how, and by whom (whether a management company or the residents themselves), the open space will be maintained.

Landscaping is an integral part of any development and should be designed for long term ease of maintenance. The potential of existing site features should be fully explored and planning applications should include an accurate landscape survey plan. Wherever possible, existing healthy trees should be protected and integrated into the development.

The landscaping should be appropriate to the function of the space and proposed long term maintenance plan. Thus, while seeding with grass may be appropriate for larger 'kick about spaces', grass requires high maintenance. Tree and shrub planting, or decorative paving, are lower maintenance alternatives which may be more appropriate in smaller and highly trafficked spaces.

Generally developments should include new trees within the site at a ratio of at least two trees per dwelling. Garden areas should be adequately landscaped. Rear gardens should be treated with a 300mm minimum cover of consolidated top soil, and front garden areas with grass, shrubs or paving.

Where town centre or infill development is proposed, particularly apartments and flats, a reduction in the levels of public open space provided per unit may be considered acceptable if the quality of building and landscape design is sufficiently high. The developer will be required to provide sufficient detail in his application, including a detailed planting schedule, fully rendered drawings and samples of proposed materials for such an assessment of quality to be made.

4.2.9 Apartment Developments

Apartment developments should be of high quality incorporating car and bicycle parking facilities (see tables 4.1 and 4.2) and refuse storage areas for the use of all residents. Refuse stores should be conveniently located, well ventilated and comply with all public health and fire safety requirements. A minimum internal storage areas of 5 cubic meters should be provided within each dwelling unit. Where combined kitchen/living areas are proposed, the apartments should have separate facilities for clothes washing and drying.

Entrance hallways, stairs and corridors should be well designed with good lighting and ventilation. Vertical and horizontal circulation should be arranged so that corridors do not extend more than 15 m from a widened 'landing' area, that should include natural lighting where possible. Corridors should be widened at entrances to apartments.

Service ducts serving two or more apartments should, as far as practicable, be accessible from common circulation areas for maintenance purposes. The number of apartments served by a single lift/core should not exceed 30 units.

Private open space for apartments should ideally be provided in the form of terraces, balconies or patios directly accessible from each individual apartment. However the provision of some or all of the space as communal open space may be acceptable. In such cases a management plan for the maintenance of the space must be provided.

The Council requires that an adequate level of private and public open space be provided for residents (see par. 4.2.8). Where it is not possible to provide an adequate level of open space on the site of the apartment block the developer will be required to make a contribution to the Council towards the provision of public open space that facilitates the occupants of the apartments.

4.2.10 Infill Development

Infill development policies apply to areas that are largely built up and where the proposal is not of such a scale that it represents a major addition to, or redevelopment of, the existing physical fabric. The design of new development in these areas must be in sympathy with the existing character and must protect amenity. Proposed development must have regard to the surrounding environment and predominant design features, the existing residential density and the existence of particular elements such as groups of trees, listed buildings or open spaces.

It is an objective to seek to provide public open space to Development Plan standards in infill areas. However where this is not possible or desirable, the Council may require a financial contribution towards the improvement of existing open space or recreational facilities.

4.2.11 Street Lighting

Street Lighting should be at least to the standards set out in the ESB publication *Public Lighting in Residential Estates*. Pedestrian links must also be illuminated. All electrical cabling is to be underground. Lighting levels within a development must create a secure environment. Dark corners and alleyways should be avoided. Lamp posts in prominent positions can help to define an area. Two lamp posts at the entrance to a road or estate, for example, can be used to o form a gateway, which will help mark the area as special, in which drivers should behave differently.

4.2.12 Road Names

Bilingual road names of the standard Council type shall be erected on all housing estate roads. It is the policy of the Council that names of residential developments should reflect local and Irish placenames. The naming of residential estates shall be approved by the Planning Authority at planning application stage in order to avoid duplication or confusion. All dwellings will be provided with numbers visible from the public road.

4.2.13 Standards of Construction

Standards of construction of roads, footpaths, sewers and drains shall be as set out in the DoELG publication *Recommendations for Site Development Works for Housing Areas (1998)*. Arrangements shall be made during construction work to allow monitoring by Council staff.

4.2.14 Services

All services, including electricity, telephone and TV, shall be provided underground. Provision should be made for the siting of transformer stations, control boxes, pumping stations and other necessary service buildings in unobtrusive locations. Siting so as to cause obstructions to pedestrians, the disabled, cyclists and traffic will not be acceptable. Early discussions with utility companies are advisable. Pole mounted equipment such as transformers will not be permitted.

All services must be a minimum 300mm below ground level under grass verges and 600mm below roads, footpaths and other paved areas. Water services must be a minimum 600mm below ground level in all cases. Landscape features and utilities should be co-ordinated, with services bunched where necessary, to avoid tree pits.

4.3 Retail Development

4.3.1 Shopping Centres

Applications for shopping centre developments will be considered in the light of the recommendations of the 2000 Retail Planning Guidelines or as subsequently amended.

Generally shopping centres should be located in areas zoned Town Centre and should incorporate other uses so as to maintain activity outside normal shopping hours. Consideration must be given to the integration of the building into the surrounding townscape and the landscaping of the site. The design of the centre should ensure that the site is not dominated by car parking.

Shopping centres must include public toilets and baby changing facilities and should, where possible include other utilities such as creches, sub-post offices etc.

Shopping centres should provide recycling facilities and secure bicycle parking.

4.3.2 Petrol Filling Stations

Petrol filling stations must be located on the outskirts of the town but inside the 30mph or 40 mph speed limits. The preferred location is the near side of the roadway on the way out of town.

Filling stations will not be allowed in open country, within the town boundary. Access to/from the proposed filling station must be in accordance with the Council's requirements, relating to each site.

The element of convenience retailing forming part of the station must be made explicit in any planning application.

4.3.3 Gaming and Amusement Arcades

The Council considers that gaming and amusement arcades are an undesirable use and potentially detrimental to the business and commercial environment of the town centre. Any proposals for such arcades accordingly, will be refused.

It should be noted that the placing of amusement machines in business premises used primarily for other purposes (e. g. take-aways, licensed premises etc.) require planning permission and is not considered by the Council to constitute exempted development.

4.3.4 Hot Food Take-Aways

Hot food take—aways will only be permitted where they do not interfere with the amenity of other businesses and neighbouring residences. In this regard potential smell, late night noise and potential litter will be taken into consideration. Restrictions on opening times may be attached as conditions to a grant of planning permission.

4.3.5 Shop Front Design Standards

The Council requires a high standard of shop front design and advertising. Existing traditional shop fronts should be retained where possible, especially in the town centre.

The Council will encourage good shop front design, either of traditional or modern design, provided that they are constructed of appropriately robust materials and are in scale and proportion to the building and neighbouring buildings. The design must be approached in an integrated way, including signage, advertising and lighting.

Building and plot divisions should be retained externally, even when the internal divisions have been removed.

The use of external roller shutters and the permanent removal of shop fronts leaving the shop open to the pavement, are unacceptable. Security shutters should be mounted behind the window glazing, be of the open grill type and coloured to blend with the overall shop front. Alternatives to roller shutters, such as removable timber shutters or open grilles are preferred.

Externally mounted loudspeakers are unacceptable.

Internally lit neon signs, flashing, reflectorised or glitter type signs located on or visible from the exterior are unacceptable.

Signs and advertising of excessive size or number, or projecting above the parapet/eaves height or outside the bulk of the building are unacceptable.

Where brand or corporate signage is permitted it will be expected to be in a form and design which is compatible with the streetscape. Compatibility with the streetscape and individual buildings will be considered more important than the uniformity between branches of a company.

Projecting brand signs, of whatever type or design, are unacceptable.

4.4 Advertising and Signage

The Council accepts that advertising is an integral part of commercial and industrial development. However, in considering applications for advertising structures, it remains the primary concern of the Planning Authority to protect the essential character of the town.

4.4.1 Location of Advertising

The Council is opposed to advertisements in residential areas, on or near buildings of architectural or historical importance, adjacent to amenity and recreational areas. As advertising is an accepted part of commercial and shopping activity, appropriate levels and types of it will generally be allowed on commercial buildings and shops. Control will be exercised to prevent clutter in any location and to limit the size and number of signs on any building.

4.4.2 Design of Advertising

The Council will seek to avoid a proliferation of advertisements in the town. Proposals for signs and advertising structures should:

- be in scale and harmony with the surrounding environment;
- not interfere with the safety and free flow of traffic;
- not obscure traffic signs;
- not impair the amenities of the area:
- not interfere with windows or other features of a building façade; and
- not project or obtrude, in whole or part, above the eaves of the building or skyline.

4.4.3 Temporary and Free Standing Advertisements

Free-standing advertising structures, such as sandwich boards, which require a license under Section 254 of the Planning and Development Act 2000, will not be

allowed on footpaths or in pedestrian areas where they have the potential to cause an obstruction and may be a hindrance, particularly to disabled persons. Temporary advertisements may be permitted in certain positions and in greater numbers than would be acceptable on a permanent basis. Where locations are considered suitable, advertising panels may be permitted on builder's hoardings for a specified period. As a general principle the planning authority has a clear preference for smaller sized and vertical proportioned advertising panels.

4.5 Telecommunications Masts and Satellite Dishes

Telecommunications masts, satellite dishes and associated equipment should be located on existing masts or pylons, or in industrial or utility areas. They may be permitted on high buildings of utility or industrial types but will not be permitted on churches or other civic buildings, nor in the vicinity of schools or residential areas.

The Council will require all services to be installed underground in new developments and where possible in existing areas.

Satellite dishes should generally be located to the rear of buildings. Planning permission will be required for satellite dishes on protected structures and within the architectural conservation zone.

4.6 Environmental Impact Assessments

The Council will operate the provisions of the European Communities (Environmental Impact Assessment), Regulations 97/11/EC of 1997 and the Planning and Development Act 2000, EIS Amendment Regulations SI No 93 of 1999 and as subsequently amended. All developments to which these regulations apply, including proposed public authority projects, will be required to submit detailed Environmental Impact Statements as part of the planning approval process.

4.7 Care for People with Disabilities

In addition to the obligation to provide for the needs of people with disabilities contained in the Building Regulations the Council shall require all public footpaths and pedestrian links to be accessible to people with disabilities. Street furniture shall be placed in such locations as to not impede wheelchairs, push chairs and buggies. Footpaths must be dished and marked by stippled paving at crossing points.

4.8 Development Contributions and Cash Deposits

4.8.1 Development Contributions

The Planning Authority, taking into consideration the capital expenditure necessary for the provision of infrastructure required to facilitate development, will require financial contributions in relation to drainage, water supply, roads, open space and car parking. It is the policy of the Council that the rate of contribution in respect of development will be assessed on an individual basis, except where overall contributions are warranted (e. g. for mains water, sewerage and the road network for the town as a whole). The Council may update on an annual basis the amount of contribution having regard to the rise in the building cost index or in the consumer price index, as appropriate. The Council may also impose a levy on all planning permissions to assist the Council in carrying out the objectives contained in this plan.

4.8.2 Cash Deposits and Bonds

Developers will be required to lodge a Cash Deposit or Insurance Bond for the satisfactory completion of residential and other developments and their ancillary services, prior to their being taken in charge. In determining the amount of the bond, the previous record of the developer in completing estates satisfactorily will be taken into consideration. Deposits/Bonding will be required in residential, industrial estate development and other developments as the Council considers necessary. It is Council policy that all developments will be taken-in-charge on completion.

4.9 Planning Advice and Guidance

4.9.1 Planning Clinics

The Council operates a system of free planning advice where intending developers or individuals can avail of guidance on all planning matters. It is intended this system will continue for the period of this plan. All persons contemplating development are strongly advised to consult with Council planning officials prior to submitting planning applications. Even in the event that intended development is exempt and, therefore does not require planning permission, developers are advised to consult with the planning authority before beginning work, so as to satisfy themselves that no planning permission is required. It is Council policy to give this advise and guidance without charge. Such advice is without prejudice to the final decision of the Planning Authority.

4.9.2 Publication of Guidance

It is the intention of the Council to publish leaflets and brochures to give guidance on many of the policies of the Development Plan to the general public.

4.9.3 Co-operation with Voluntary Bodies.

It is the policy of the Council to co-operate with the various voluntary and statutory bodies towards the development and renewal of the town, and towards its promotion and beautification. To this end joint venture operations and award schemes will be undertaken as appropriate.

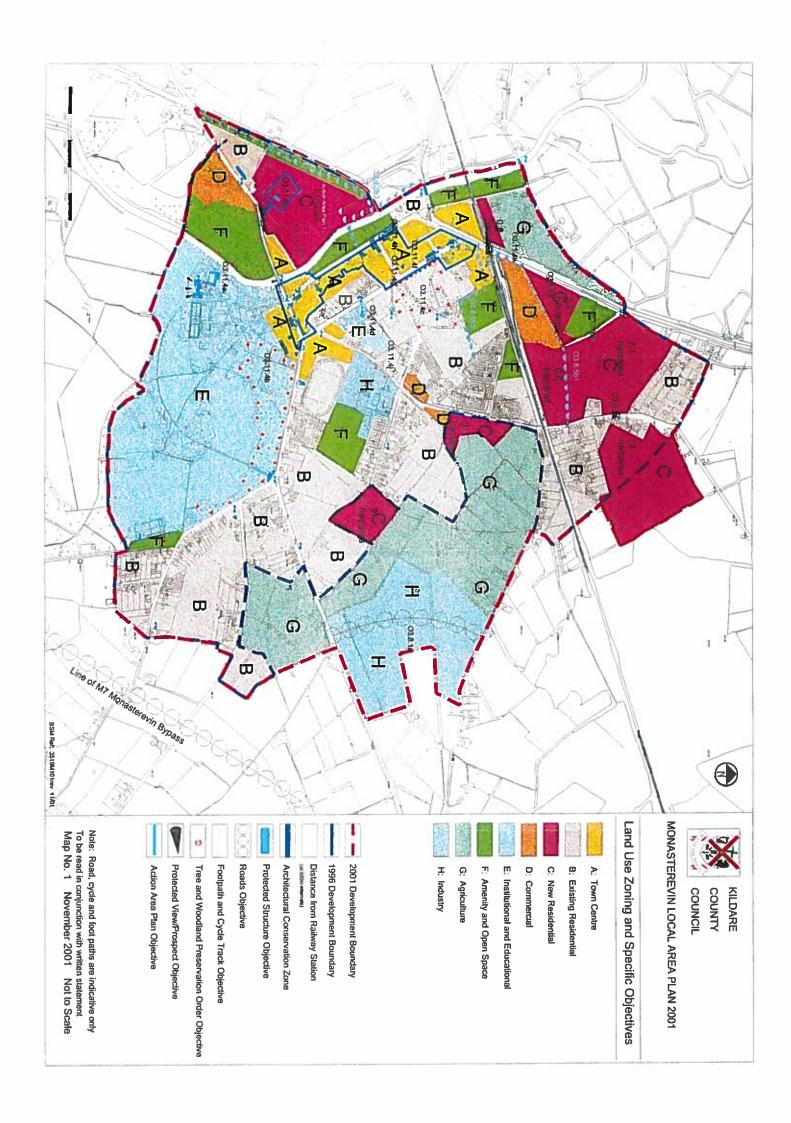
6.0 LIKELY SIGNIFICANT EFFECTS ON THE ENVIRONMENT OF IMPLEMENTING THE PLAN

comments	Housing policy should lead to greater social integration and a more compact urban form.		Environmental Impact assessments will be required where	industrial development is likely to have a significant impact on			Policies on Education, Culture and Community Facilities are	unlikely to have a significant effect on the environment			Public Utilities policies should lead to a reduction in	groundwater and water pollution.		Promotion of walking cycling and public transport should lead	to a reduction in car dependency, reducing air and noise	pollution		Recreation policies are untikikey to have a significant impact	on the environment		Town centre policies are intended to re-invigorate the historic	COTE			Environment and Conservation policies are designed to protect	and enhance the built and natural environment								The action area plan approach will mitigate any potential negative environmental impacts
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Policy Ref.	P2.1.0	P2.1.2	P2.2.2a	P2.2.2b	P2.2.2c	P2.2.38	P2.3.2a	P2.3.2b	P2.3.3	P2.3.5	P2.4.1	P2.4.2	P2.4.5	P2.5.1	P2.5.2	P2.5.3	P2.5.4	P2.6.1	P2.6.2	P2.6.4	P2.7.1	P2.7.2a	P2.7.2b	P2.7.3	P2.8.1a	P2.8.1b	P2.8.2	P2.8.3	P2.8.4a	P2.8.4b	P2.8.5a	P2.8.5b	P2.8.5c	P2.9

comments	Land Use Zoning objectives for housing and industry are likely	to lead to the loss of agricultural land to development, which	may make regained impacts on more and radical manuals, some	and may lead to a degradation of the landscape. On the other	hand, the zoning of lands in the vicinity of watercourse as	open space and amenity should protect the water courses and	provide habitats for wide a range of species		While the development of new housing on green field sites	may lead to the loss of habitats and degradation of the	landscape achievement of the housing objectives should lead	to the creation of new habitats for fauna and flora and greater	use of walking, cycling and public transport.							Environmental Impact assessments will be required where	industrial development is likely to have a stonificant impact on	the environment				Specific objectives on Education, Culture and Community	Facilities are unlikely to have a significant effect on the	environment	*		Public Utilities objectives should lead to a reduction in	groundwater and water pollution while the KIWI is designed to	minimise waste production and promote recycling								
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Topic	Land use Zoning								Housing											Industry and Enterprise						Education, Culture and	Community Facilities				Public Utilities										
Policy Ref.	03.2.1	2000	0.5.6.0	03.2.4	03.2.5	03.2.6	03.2.7	03.2.8	03.4.1	03.4.2	03.4.3	03.4.4	03.4.5	03.4.6	03.4.7	03.4.8	03.4.9	03.4.10	03.4.11	O3.5.0a	03.5.0b	03.5.0c	03.5.1a	03.5.1b	03.5.1c	O3.6.1a	03.6.1b	03.6.1c	03.6.2	03.6.4	03.7.1a	03.7.1b	03.7.1c	O3.7.2a	03.7.2b	03.7.2c	O3.7.2d	03.7.2e	03.7.3a	03.7.36	03.7.3c

comments	Promotion of walking cycling and public transport should lead to a reduction in car dependency, reducing air and noise	pollution																						necreation objectives are unlikely to have a significant impact	for the environment. The protection and enhancement of the	water quality and provide habitals for a wide range of flora and	fauna	Town centre objectives are intended to re-invigorate the	historic core and enhance its environment						Environment and Conservation objectives are designed to	protect and enhance the built and natural environment					
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Fopic	Transport																							Open space,	Areauon and Ameniuy			Town Centre							Environment and	Conservation					

APPENDIX 1 MAPS



APPENDIX 2: DISTRIBUTOR ROAD DESIGN STANDARDS

Fig. 4.5 The traditional layout of Suburban Distributor

Houses back onto the road. Passive supervision of the road from neighbouring properties is poor and the environment for pedestrians and cyclists is hostile.

Fig. 4.6 A preferred layout for Suburban Distributor

enhanced. Distributor Road. Both passive supervision of the road from neighbouring properties and the visual environment for pedestrians, cyclists and motorists are greatly Houses open onto a service road and face onto the main

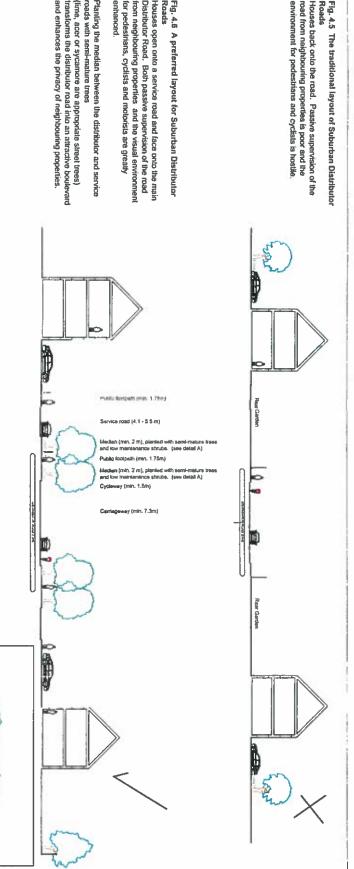
roads with semi-mature trees Planting the median between the distributor and service {lime, acer or sycamore are appropriate street trees}

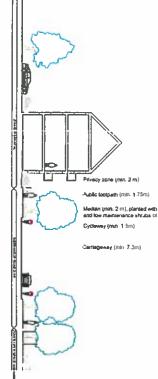
and enhances the privacy of neighbouring properties.

Fig. 4.7 An alternative layout for Suburban Distributor

supervision of the road from neighbouring properties is enhanced further, and higher densities can be achieved without creating clausterphobic public spaces. Three property overlooks public open space. Road, with acess from the side or rear. Passive storey development is especially appropriate where the Three storey apartments face onto the main Distributor

Balconies overlooking the road, preferrable big enough to sit out on, can further enliven the street. A privacy zone of minimum 2 m between the public footpath and the for ease of maintenance. apartment block should be maintained, planted with shrubs





Detail A	Residential Zone
	-3 Low
	Distributor Road

Lonicerce pileatos, Lonicerce nitida (Maygreen') or Hypericum moserianum Tricolor' are appropriate low maintenance ground cover shrubs as an alternative to Median planted with semi-mature trees from the Tika (Lime) or Acer (Maple) families. Trees to be planted at 6-7.5 m centres.

grass. required to seperate distributor roads from open space and residential roads. A low wall (max 0.5m) and railing (1.5m above ground) is

	Distributor Road Standards	drg.	Development Plans	KILDARE TOWNS
BRADY SHIPMAN MARTIN CONS	andards	JOB NO	Date	Scales
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