

Sustainability Appraisal

Proposed Submission Development Management Document

March 2013

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1 Introduction

1 Introduction

1.1 Strategic Environmental Assessment and Sustainability Appraisal

- 1.1** Strategic Environmental Assessment (SEA) is required by European and by English law. It involves the systematic identification and evaluation of the environmental impacts of a strategic action, such as a plan or programme. In 2001, the EU legislated for SEA with the adoption of Directive 2001/42/EC on the assessment of the effects of certain plans and programmes on the environment (the 'SEA Directive'). The aim of the SEA Directive is "to provide for a high level of protection of the environment and to contribute to the integration of environmental considerations into the preparation and adoption of plans and programmes, with a view to promoting sustainable development".
- 1.2** The Directive was transposed by the Environmental Assessment of Plans and Programmes Regulations 2004 (the 'SEA Regulations'), which came into force on 21st July 2004. The SEA Regulations apply, with some specific exceptions, to plans and programmes subject to preparation and/or adoption by a national, regional or local authority or those prepared by an authority for adoption through a legislative procedure by Parliament or Government and are required by legislative, regulatory or administrative provisions.
- 1.3** The Government's approach is to incorporate the requirements of the SEA Directive into a wider SA process that considers economic and social, as well as environmental effects. To this end, in November 2005, the Government published guidance on undertaking SA of Local Plans that incorporates the requirements of the SEA Directive ('the Guidance'). The combined SA / SEA process documented in this report is referred to as Sustainability Appraisal (SA).

1.2 Compliance with the SEA Regulations

- 1.4** The table below sets out the required content of the Environmental Report as defined in the SEA Regulations and details how these have been met in this SA Report.

Requirement	Section Where Covered
An outline of the contents, main objectives of the plan or programme and relationship with other relevant plans and programmes	Section 2.2, 2.3 and review in chapters 4 to 18
The relevant aspects of the current state of the environment and the likely evolution thereof without implementation of the plan or programme	Scoping Report; baseline sections and likely future condition in chapters 4 to 18
The environmental characteristics of areas likely to be significantly affected	Baseline in chapters 4 to 18
Any existing environmental problems which are relevant to the plan or programme including, in particular, those relating to any areas of a particular environmental importance, such as areas designated pursuant to Directives 79/409/EEC and 92/43/EEC	Context review in chapters 4 to 18
The environmental protection objectives, established at international, Community or Member State level, which are relevant to the plan or programme and the way those objectives and any environmental considerations have been taken into account during its preparation	Objectives in chapters 4 to 18
The likely significant effects on the environment, including on issues such as biodiversity, population, human health, fauna, flora, soil, water, air, climatic factors, material assets, cultural heritage including architectural and archaeological heritage, landscape and the interrelationship between the above factors	Chapters 4 to 18
The measures envisaged to prevent, reduce and as fully as possible offset any significant adverse effects on the environment of implementing the plan or programme	Proposed mitigation chapter 4 to 18

1 Introduction

Requirement	Section Where Covered
An outline of the reasons for selecting the alternatives dealt with, and a description of how the assessment was undertaken including any difficulties (such as technical deficiencies or lack of know-how) encountered in compiling the required information	Chapters 2 and 3
A description of the measures envisaged concerning monitoring in accordance with Article 10	Proposed monitoring chapters 4 to 18
A non-technical summary of the information provided under the above headings	See separate document

Table 1.1

2 Background

2 Background

2.1 The Development Management Document (DMD) is a development plan document forming part of Enfield's Local Plan. The DMD provides the detailed policies against which applications for planning permission will be assessed. The DMD is a subsidiary document to the Core Strategy which was adopted in November 2010. A SA was carried out on the Core Strategy, and since the DMD is in conformity with the Core Strategy, the DMD as a whole is considered to promote sustainability. The purpose of this report is to detail the assessment of individual policies against SA Objectives and changes made as a result of the assessment that make policies more robust in sustainability terms.

2.1 Purpose of the Sustainability Appraisal

2.2 The purpose of SA / SEA is to promote sustainable development through the integration of social, environmental and economic considerations into the preparation of new or revised policies. The SA Report is the means by which stakeholders and the public can comment on the findings of the SA. It sets out the process followed, methods used and conclusions reached, together with proposed mitigation and monitoring measures.

2.2 Legislative Framework

2.3 The National Planning Policy Framework states that to achieve sustainable development economic, social and environmental gains should be sought jointly and simultaneously through the planning system. The importance of this is recognised by the legislative requirement for Local Plans to undergo SA/ SEA.

2.4 Under the Planning and Compulsory Purchase Act 2004, as amended by the Planning Act 2008, Sustainability Appraisals are to be undertaken for development plan documents, including the production of the Development Management Document. Sustainability Appraisals are needed to assist the formulation of the Local Plan by integrating sustainability considerations into the process. SAs must assess the potential impacts of various policies and programmes on the social, environmental and economic characteristics of an area and must propose measures to change policy and /or mitigate any conflicting effects identified from alternatives.

2.5 Government guidance advises an integrated approach to SA and SEA through the single application of SAs. This process has been followed through the production of this report and sets out a breadth of social, environmental and economic aspects that contribute to sustainable development.

2.6 This SA Report is published to accompany the Proposed Submission Development Management Document.

2.3 The Development Management Document

2.7 The DMD will supplement the Core Strategy and London Plan policies and replace the remaining saved policies from the Council's Unitary Development Plan (UDP) adopted in 1994.

2.8 The Development Management Document will guide decisions on planning applications within Enfield. It contains policies covering a wide range of topics, including:

- Housing;
- Community facilities;
- Enfield's economy;
- Town centres and shopping;
- Design and heritage;
- Transport and parking;
- Climate change;
- Environmental Protection;

2 Background

- Green infrastructure; and
- Green Belt.

2.4 The SA Process

2.9 The Guidance advocates a five-stage approach to undertaking SA (see table below). According to the Guidance, the Scoping Report should set out the findings of Stage A (which includes gathering an evidence base) together with information on what happens next in the process.

2.10 Stage A of the SA was completed in 2011 and the findings documented in the Scoping Report. It involved establishing the context within which the DMD is being prepared including identifying key issues, reviewing relevant plans and strategies and developing sustainability appraisal objectives. The Scoping Report was submitted to the Environment Agency, Natural England, English Heritage and other stakeholders for comment before being finalised. The final version of the Scoping Report can be found at <http://www.enfield.gov.uk/>.

Stage A: Setting the context, establishing the baseline and defining SA Objectives (Scoping)	SA Scoping Report
Stage B: Predicting and assessing the impacts of the plan or programme	SA on pre-consultation Draft DMD
Stage C: Documenting the findings of the Appraisal in the Sustainability Appraisal Report	SA and pre-consultation Draft DMD
Stage D: Consulting on the draft Local Development Document and the Sustainability Appraisal Report	
Stage E: Monitoring implementation of the Local Development Document	Following adaption of the DMD

Table 2.1

2.11 The output of the Scoping process was a set of SA / SEA Objectives, with supporting decision-making criteria. Feedback received during the previous consultation has been incorporated. The criteria are shown in the table below.

SA Objective	Will the policy...
ENVIRONMENT	
To reduce air pollution and ensure air quality continues to improve	Contribute to a reduction the levels of NO2 and PM10 in the borough?
	Reduce congestion and reliance on the private car?
	Help reduce disturbance from noise?
To meet the challenge of climate change	Limit emissions of greenhouse gases?
	Ensure that the borough is prepared for the impacts of climate change?
	Reduce reliance on the private car?
To conserve and enhance the borough's biodiversity	Protect and enhance Sites of Importance for Nature Conservation (SINCs) in the borough?
	Protect and enhance the borough's Sites of Special Scientific Interest?

2 Background

SA Objective	Will the policy...
	Protect Biodiversity Action Plan (BAP) habitats?
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	Protect, enhance and make accessible the parks, Metropolitan Open Spaces, Green Belt and other green and open spaces?
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	Protect, enhance and make accessible all heritage assets, including archaeological sites, historic buildings, conservation areas, historic parks and gardens and other culturally important features?
To achieve the sustainable management of waste	Support the proximity principle in relation to waste?
	Reduce waste arisings?
	Increase the re-use of materials?
	Increase the rates of recycling and composting, or recovery of energy from waste?
To achieve sustainable water resources management	Improve the quality of water in the borough?
	Reduce the demand for water?
	Ensure that development does not increase the borough's vulnerability to flooding?
Meet the requirements of sustainable design and construction	Increase energy efficiency in the borough's buildings?
	Reduce the demand for water?
	Increase the proportion of energy generated from renewable sources?
SOCIAL	
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	Minimise flood risk to new developments and promote the use of sustainable draining systems?
	Promote the provision of warm, weatherproof homes with reasonably modern facilities?
	Ensure energy and resource efficiency both during construction and afterwards?
	Contribute to the provision of affordable housing, including social housing?
	Reduce the number of people in temporary accommodation?
To improve the health and well-being of the borough & reduce inequalities in health	Assist in reducing health inequalities in the borough, including the impact of climate change on health?
	Address rising levels of childhood obesity?
	Improve access to health services, in particular to a General Practitioner?
To reduce poverty and social exclusion	Assist in the regeneration of deprived areas of the borough?
To raise educational achievement levels across the borough	Improve the exam performance of pupils in Enfield's schools?
To reduce crime and the fear of crime	Help reduce the fear of crime?
	Help reduce crime rates, especially in those areas where crime is highest?

2 Background

SA Objective	Will the policy...
To improve accessibility for all to services and facilities	Improve access to green and open spaces?
	Improve access to key services?
	Improve access to public transport?
To improve efficiency in land use	Promote the re-use of previously developed land and existing buildings?
ECONOMY	
To sustain economic growth and competitiveness	Support SMEs and companies in Enfield's growth sectors?
	Increase the numbers of higher paid jobs in the borough?
	Support the regeneration of the UpperLeaValley?
	Improve transport infrastructure and reduce congestion on the borough's roads?
	Develop the workforce skills necessary to support and grow Enfield's economy?
To ensure high and stable levels of employment	Support the regeneration of the UpperLeaValley?
	Help reduce worklessness, in particular in the east of the borough, where it is highest?
	Help people to acquire the skills needed to find and remain in work?
Increase the skill levels of Enfield's workforce	Reduce the proportion of adults of working age with no qualifications?
	Reduce the proportion of adults who lack basic numeracy and language skills?
	Increase the proportion of adults of working age with NVQs at all levels?
	Decrease the number of young people Not in Education, Employment or Training (NEETs)
To improve transport infrastructure and reduce road congestion	Improve cycle and pedestrian networks?
	Reduce the need to travel?
	Reduce congestion and reliance on the private car?
	Improve access to public transport?
	Improve rail capacity in the east of the borough?
	Improve orbital routes through the borough?

Table 2.2

2.5 Influence of the SA Process

2.12 The following table sets out the changes made to the draft DMD following the previous SA .

SA Policy	SA Influences	Revised Policy following SA
Policy 28: Small Businesses	The policy could be made more effective in terms of social and economic sustainability	Previous Policy 'Small and Medium Sized Enterprises':

2 Background

SA Policy	SA Influences	Revised Policy following SA
	objectives by seeking the provision of small business units as part of development.	'Proposals for small and medium sized business premises will be considered favourably and normally permitted...' Revised Policy 'Small Businesses': 'The provision of small business units will be sought as part of proposals for the redevelopment of an existing employment-generating site and as part of mixed use schemes, in appropriate locations.'
Policy 73: Children's Play Space	The policy could be made more effective by ensuring integration with existing communities.	Part 'd' of policy requires play space to be 'inclusive to all'. Part 'a' reworded to state that: 'where possible facilities should be sited to enable interaction with the existing community'.
Policy 78: Nature Conservation Policy 79: Ecological Enhancements	The policy could be made more effective by requiring greater biodiversity enhancements in larger developments.	Amended to state that requirements for ecological improvements will relate to the scale of the development.
Policy 78: Nature Conservation	Extend nature conservation to all 'natural areas' of the borough referred to in part 'c' of the policy, not only SSSIs and SINCS.	Previous Policy 'Nature Conservation': 'Development proposals that directly or indirectly impact upon important Sites of Importance for Nature Conservation will only be permitted...' Revised Policy 78: Nature Conservation: 'Development proposals that directly or indirectly impact upon important ecological features will only be permitted...'
Policy 82: Protecting the Green Belt	The policy does not make reference to access to the green belt. Preserving and improving accessibility of the green belt should be an important part of the DMD	Reviewed - no change - policies on public access in Policy: 83 The Urban Fringe and Policy 88: Farm Diversification (encourages tourism and recreation) address this.

Table 2.3

2.6 Influence of Consultation

2.13 The Draft Development Management Document and SA were published for public consultation between 8th May until 3rd August 2012. Comments and feedback received on the draft DMD and SA have been assessed and subsequently changes made to the Submission Version SA document, as set out in the following table.

Consultee	Main Issue Raised	Response
English Heritage	The SA objective relating to the historic environment appears to have been combined with the matters relating to green and open spaces. We would suggest that these two issues are in many cases different and therefore need to be treated separately. Our principal concern is that by combining the two could affect the ability of the SA process to assess the impact of the policies upon the historic environment. We would therefore encourage you to address this issue, especially when considering the scoring provided for each policy within Appendix 1.	Comment accepted. SA objective split into two parts to separate green and open spaces from heritage elements.

2 Background

Consultee	Main Issue Raised	Response
English Heritage	Under the baseline information we would suggest that the environmental and sustainability problems for the historic environment are not limited to potential deterioration. We would also suggest that other threats include development pressure and inappropriate development proposals also cause potential problems. In addition the details provided on the number of and type of heritages at risk is limited, and not sufficiently comprehensive to provide a clear picture of the condition of the historic environment.	<p>The threats of development pressure and inappropriate development proposals should also be included.</p> <p>The information provided in the baseline data should be proportionate, and it is considered that sufficient baseline data has been included in the SA.</p>

Table 2.4

3 Methodology

3 Methodology

3.1 Introduction

- 3.1** The approach to the appraisal of the Proposed Submission DMD will follow the direction as set out in the Government Guidance, assessing the performance of each policy against each SA Objective using a set of matrices.
- 3.2** The assessment is a qualitative exercise based on professional judgement, taking into account the information gathered in the SA Scoping Report and other available background information relevant to the issues raised in the DMD.

3.2 General Approach

- 3.3** The approach is to compare each policy to the Sustainability Objectives established by the Scoping Report. The aim of this approach is to assess whether the DMD policies are socially, economically and environmentally sustainable.
- 3.4** Where the likely future trend seems set to improve markedly, or where the new policy is likely to result in a specific sustainability target being reached, the new policy can be regarded as having a beneficial significant effect. Conversely, where the policy is seems likely to cause a trend to deteriorate markedly, or miss a target, the policy can be regarded as significantly adverse.
- 3.5** The Proposed Submission DMD is a subsidiary document to the Core Strategy, for which a SA was carried out in 2009. It should also be stressed that the SA focuses on reporting significant effects but a policy may still be beneficial, even if it is not considered likely to have a significant effect. The Proposed Submission DMD was prepared having regard to Government policy, as set out in the National Planning Policy Framework (NPPF) (2012).
- 3.6** The policies in paragraphs 18 to 219 of the NPPF, taken as a whole, constitute the Government's view of what sustainable development means in practice for the planning system. The Proposed Submission DMD is considered to be in conformity with the NPPF, and by definition is considered to promote sustainable development.
- 3.7** Each DMD policy is assessed in terms of the nature of its impacts (beneficial/ adverse/ neutral/ uncertain) and of its relative magnitude and duration over time. These criteria are then used to judge whether the resulting effect would be minor or significant. This assessment is shown in Appendix 1. The symbols used in the assessment are shown at the beginning of Appendix 1.

3.3 The Sustainability Appraisal Report

- 3.8** The SEA Regulations require the assessment of the likely significant environmental effects of the plan or programme on issues such as:
- Population
 - Human health
 - Cultural heritage
 - Climate
 - Air
 - Soil
 - Water
 - Biodiversity
 - Landscape
 - And the interrelationship between the above factors.

3 Methodology

3.9 The SA process extends the assessment to include the likely significant social and economic effects of the topics listed above and to assess social and economic factors such as:

- The economy
- Employment and skills
- Transport
- Crime and safety.

3.10 This SA Report includes a chapter on each of the above sustainability topics. Each chapter is structured in a series of themes, as follows:

- Introduction;
- Baseline;
- Future Trends;
- Relevant SA/ SEA Objectives;
- Appraisal findings – likely significant effects of the policies and proposals;
- Proposed mitigation – recommended measures to ameliorate adverse impacts or enhance beneficial impacts; and
- Proposed monitoring – recommended ongoing monitoring of significant effects.

4 Population

4 Population

4.1 Introduction

4.1 This chapter considers the population of Enfield, its composition and distribution, now and in the future and the likely significant social, economic and environmental effects of the DMD on the population of Enfield.

4.2 Context Review

4.2 The following are the key messages from the context review:

Message	Source
It is essential to provide for the needs of all the community, including needs relating to age, sex, ethnic background, religion, disability and income	NPPF; Enfield Equality and Diversity Report 2010, Core Strategy
Relatively young population in Enfield, with highest growth projected among the youngest age groups	Draft Enfield Children and Young People's Plan 2011-2015; JSNA: Review of Health Needs Across Enfield
There is a need to live within environmental limits, ensure a strong, healthy and just society and achieve a sustainable economy	Enfield's Future: A Sustainable Community Strategy 2009-2019, Core Strategy
Need to reduce congestion on the roads	Enfield Draft Local Implementation Plan, Core Strategy

Table 4.1

4.3 Baseline

Mid-year	Enfield
2006	283,400
2007	285,100
2008	287,600
2009	291,200
2011	313,900
Source: ONS, www.nomisweb.co.uk	

Table 4.2 Enfield Population

4.3 The population of Enfield has been growing in recent years. The 2011 Census revealed a very large increase in population and nomisweb shows this with a population of 313,900 in 2011.

4.4 Likely Future Conditions

4.4 There is a high proportion of under 18's in the borough, while an increasing birth rate in recent years has put pressure on school places. This trend is likely to continue.

4.5 There is also a high proportion and growing number of older people in Enfield, with implications for facilities and services in the future.

4 Population

4.5 Environmental and Sustainability Problems

4.6 The following environmental and sustainability problems have been identified:

- The increasing birth rate is increasing demand for school places.
- The population is ageing and will require a changing mix of services that must be catered for within the DMD.

4.6 Relevant SA/ SEA Objectives

4.7 None.

4.7 Appraisal Findings

4.8 Population growth will be a driver of change in the borough over the time period of the DMD. Policies for housing growth are already detailed in the Core Strategy. The change in numbers and make-up of the population are largely independent of DMD policies and therefore it is not possible to carry out a sustainability appraisal.

4.8 Proposed Mitigation

4.9 The Council will carry out a full Equalities Impact Assessment to ensure that the DMD meets the needs of the whole community and does not put any groups of people at disadvantage. An initial EQIA has been prepared to inform consultation on the DMD and SA to ensure that the approach is inclusive.

4.9 Proposed Monitoring

4.10 Total population and breakdown by age, sex and ethnic origin.

5 Human Health

5 Human Health

5.1 Introduction

- 5.1** Planning policy influences the wide determinants of health and wellbeing, such as housing quality, employment, education and access to green spaces. Spatial planning is also concerned with the location of primary and acute health care facilities.

5.2 Context Review

- 5.2** The following are the key messages from the context review:

Message	Source
Health inequalities need to be addressed, along with the challenge of climate change as a threat to public health	JSNA: Review of Health Needs Across Enfield, Core Strategy, London Plan
Most deprivation in south and south eastern parts of the borough	JSNA: Review of Health Needs Across Enfield, Core Strategy
Rising level of childhood obesity	Improving Health and Wellbeing Strategy
There is a need to address accessibility to jobs, health, housing, education, shops, leisure and community facilities (both in terms of location and physical access) for all members of the community	NPPF; London Plan, Core Strategy

Table 5.1

5.3 Baseline

- 5.3** Life Expectancy:

Year	Male	Female
2001-03	76.7	81.0
2002-04	76.9	81.1
2007-09	77.9	82.0

Table 5.2

- 5.4** Taken as a borough average, Enfield life expectancy compares well to the London and national averages.
- 5.5** Whilst life expectancy is increasing in Enfield there are large spatial inequalities across the borough, with lower life expectancy in the east of the borough and higher levels of ill-health.

5.4 Likely Future Conditions

- 5.6** Based on current trends, life expectancy seems likely to continue to rise. It is unclear whether this would be accompanied by a rise in healthy life expectancy. The rise in childhood and adult obesity may impact upon this trend, although it is not possible to quantify the effect upon life expectancy and healthy life expectancy in particular.

5.5 Environmental and Sustainability Problems

- 5.7** The following environmental and sustainability problems have been identified:

5 Human Health

- There are high level of health inequalities within the borough, correlated with high levels of deprivation in the eastern and southern areas of the borough;
- High level of health inequalities in health with minority ethnic groups;
- Population is ageing and this will place increased demands on health services;
- Population is growing and this will place increased demands on health services;
- There is a relatively high proportion of young people in the borough and this means that Enfield has correspondingly different health needs; and
- Enfield seems to have particular problems with childhood obesity, teenage pregnancies and infant mortality.

5.6 Relevant SA/ SEA Objections

- To improve the health and well-being of the borough and reduce inequalities in health;
- To reduce poverty and social exclusion; and
- To improve accessibility for all to services and facilities.

5.7 Appraisal Findings

- 5.8** The management and potential increase of health care facilities over the medium and long term is underpinned by DMD policies 16 and 17 on the provision and protection of community facilities.
- 5.9** It can be expected that Policy 8: General Standards for new Residential Development, will create a healthier domestic environment through the construction of higher quality homes. All units should meet the Lifetime Homes Standard and 10% of units should be wheelchair accessible.
- 5.10** Through increasing the opportunities for engaging in sports and outdoor activity, Policy 71: Protection and Enhancement of Open Space, along with Policy 74: Playing Pitches, will play a role in encouraging greater levels of fitness and improving health in the borough. The underpinning of opportunities for sports and outdoor activities is also in Policy 72: Open Space Provision, which will help to ensure that open space is made available in areas of new development. The theme of outdoor activity is continued with Policy 73: Children's Play Space, which requires play provision in new developments with an expected child occupancy of ten or more children. Policy 77: Green Chains, will encourage healthier travel in the borough as people make use of car-free routes to move around more by foot and bicycle.
- 5.11** Policy 32: Managing the Impact of Food and Drink Establishments, has the potential to reduce opportunities for the consumption of fast food from takeaway outlets and tackling the health problems associated with a diet high in fat and salt. The growing problem of obesity in the borough is highlighted in Enfield's Food Strategy and the 2011 Childhood Healthy Weight Strategy.
- 5.12** Air pollution causes physical damage to the body and is a particular issue for people with respiratory conditions such as asthma. Policy 65: Air Quality, will help to reduce air pollution and lead to health benefits over the long term.
- 5.13** The DMD policies provide a basis to improve the overall health of the borough over the medium and long term through supporting the provision of healthcare infrastructure while tackling some of the underlying factors of poor health such as lack of exercise, pollution and poor diet.
- 5.14** The policies do not address the spatial health inequalities in the borough and it is expected that other documents such as the area action plans and masterplans for regeneration priority areas will do so.

5.8 Proposed Mitigation

- 5.15** None proposed

5 Human Health

5.9 Proposed Monitoring

- 5.16 ONS statistics
- 5.17 Joint Strategic Needs Assessment (JSNA)

5 Human Health

6 Economy

6 Economy

6.1 Introduction

- 6.1** The performance of the economy is important to achieving sustainable communities. Economic development has both beneficial and adverse impacts: the economy provides the services and goods that the population demands, while private companies generate wealth and provide employment. Negative aspects include the generation of waste, pollution from industry and traffic congestion. The economy should be sustainable in its contribution to wider the wider community, while minimising the negative effect on the natural environment.
- 6.2** Enfield had some 10,150 VAT registered businesses in 2009, and a workforce of 111,000. Half of Enfield's residents work in the borough. Industrial and commercial activity in Enfield is concentrated in the Lee Valley corridor with Brimsdown in the north eastern part of Enfield forming London's second largest industrial estate. The borough is one of London's major manufacturing and distribution areas, with a growing service industries sector. While Enfield has the 5th largest population in London, it only has the 17th largest number of jobs, indicating that, given the available commercial space and locational benefits, the borough has the potential to grow the number of local jobs.
- 6.3** The borough has particular strength in the food and drink manufacturing sector, and despite the significant reduction in overall manufacturing employment, there has been an increase in employment in food & drink manufacturing. In 2009 the sector employed 5,328 people in Enfield.
- 6.4** Enfield also has a strong sector in wholesale, logistics and transport, taking advantage of the availability of land, along with accessibility to the M25 and markets in the south east and to London, via the North Circular Road. These businesses have been growing in number in Enfield and have further potential for growth. In 2009 the wholesale sector employed 8,554 people.
- 6.5** The borough has a major town centre at Enfield Town and four district centres at Edmonton Green, Angel Edmonton, Southgate and Palmers Green. There are also over 70 local shopping centres and parades offering a range of shops and local services to their immediate communities, together with four retail parks. These all contribute substantially to the local economy through retail, leisure and services. Enfield Town and Edmonton Green have undergone, and will be the subject of, further major town centre redevelopment and regeneration schemes.

6.2 Context Review

- 6.6** The following are the key messages from the context review:

Message	Source
New development must be energy efficient, minimise trips generated by vehicles and avoid adding to congestion	NPPF; The Planning and Energy Act 2008, Core Strategy
Urgent need to limit climate change/ increase the use of clean energy, address threats to public health, combat poverty/ social exclusion, deal with the economic and social implications of an ageing society, manage natural resources more responsibly and improve the transport system and land use management	European Sustainable Development Strategy, Core Strategy
Government aims for vital, viable town centres, with higher density and accessibility	NPPF, Core Strategy
There is a need to live within environmental limits, ensure a strong, healthy and just society and achieve a sustainable economy	Enfield's Future: A Sustainable Community Strategy 2009-2019, Core Strategy

6 Economy

Message	Source
Enfield's working age population has a lack of skills in relation to the economic opportunities available and there is a higher than national and London average number of NEETs (16-18 year olds Not in Education, Employment or Training)	Enfield Skills and Employment Strategy 2008-2011; Local Economic Assessment, Core Strategy
The Enfield economy is not generating jobs to the same extent as the wider London economy	Enfield Skills and Employment Strategy 2008-2011; Local Economic Assessment
Strategic importance of the employment land in the Upper Lee Valley	An Economic Vision for the Upper Lee Valley Final Report, Core Strategy
Need to reduce congestion on the roads	Enfield Local Implementation Plan, Core Strategy
Need to improve access to public transport	Enfield Local Implementation Plan, Core Strategy
Orbital routes through the borough are in need of improvement	Enfield Local Implementation Plan, Core Strategy

Table 6.1

6.3 Baseline

6.7 The 2007 figures for Enfield show an increase to 7,840 registered businesses, compared to 6,975 businesses in 2004.

6.8 Occupations

Occupation	Year	Enfield	London	UK
Managers and Senior Managers	2006/07	17.5%	17.4%	15.7%
	2007/08	19.2%	17.8%	15.6%
	2008/09	17.6%	17.7%	15.3%
	2009/10	21.2%	17.8%	15.1%
Professional Occupations	2006/07	16.1%	18.2%	13.7%
	2007/08	12.7%	16.8%	13.1%
	2008/09	13.0%	16.7%	13.1%
	2009/10	14.5%	16.8%	13.0%
Elementary Occupations	2006/07	9.1%	8.7%	11.1%
	2007/08	9.3%	9.0%	11.3%
	2008/09	8.2%	9.1%	11.4%
	2009/10	12.5%	9.0%	11.5%

Table 6.2

6.9 Enfield has a higher proportion of people in manager and senior manager occupations than London and UK averages. Professional occupations, however, form a lower proportion than London, and are similar to the rest of the UK. The proportion of those engaged in elementary occupations has recently increased, giving Enfield a higher proportion than London and the rest of the UK.

6 Economy

6.4 Likely Future Conditions

- 6.10** Economic growth will be concentrated in the area action plan locations of North East Enfield, Central Leaside in the south east of the borough, the North Circular in the south west of the borough, and Enfield Town. These areas contain the largest opportunities for economic growth and new jobs, with significant areas of land available for commerce and industry. New home construction will be concentrated in the AAP areas, along with the necessary services such as schools and medical facilities.
- 6.11** Enfield's shopping centres are under pressure from the difficulties of the wider economy and from competition of other centres outside the borough and the internet.
- 6.12** The industrial areas which lie predominantly in the Lee Valley corridor have seen significant revival in recent years through the growth of distribution, food and environmental waste industries. Proximity to the huge London economy, good transport links and the continuing availability of land point towards continuing growth of this part of the economy. Threats to this growth include the state of the wider economy, traffic congestion and a lack of skills in the local workforce.
- 6.13** Demand for commercial office space in the borough is low and there is no indication of this increasing. In recent years a number of office buildings in Enfield Town Centre have been converted to residential flats.

6.5 Environmental and Sustainability Problems

- 6.14** The following environmental and sustainability problems have been identified:
- Low level of employment skills and high level of NEETs in the borough;
 - Orbital routes through the borough are in need of improvement; and
 - Need to reduce congestion on the roads and reliance on private car, improving cycle and pedestrian network.

6.6 Relevant SA/ SEA Objectives

- 6.15** The following SA / SEA Objectives are relevant:
- To reduce poverty and social exclusion;
 - To sustain economic growth and competitiveness;
 - To ensure high and stable levels of employment;
 - Increase the skill levels of Enfield's workforce; and
 - To improve transport infrastructure and reduce road congestion.

6.7 Appraisal Findings

- 6.16** Policy 19: Strategic Industrial Locations (SIL) and Policy 20: Locally Significant Industrial Sites (LSIS) will help to protect industrial land from development by non-industrial uses. Together these policies will support Enfield's stock of industrial land which form one of the borough's key competitive advantages. The policies reduce the likelihood of loss of businesses due to developers seeking alternative land uses such as housing. The policies will also help to maintain the supply of land for new and expanding businesses which are vital to Enfield growing its economy in the future. Industrial and employment floorspace outside designated SIL and LSIS areas is protected by Policy 22.
- 6.17** Policy 21: Complementary and Supporting Uses, addresses the increase in direct sales or trade counters, recognising the changing nature of industrial/ business activities, while setting limits to prevent 'retail creep' over time, which could compromise the primary industrial use of the land.
- 6.18** Policy 23: New Employment Development, supports proposals involving new industrial uses, subject to certain criteria. Proposals outside of designated industrial areas will be subject to criteria that will prevent the undermining of surrounding industrial locations.

6 Economy

- 6.19** Policy 24: Small Businesses, will support the businesses that form a vital part of the Enfield economy and some of which might grow in the future to become larger businesses, contributing further to the economic growth of the borough.
- 6.20** The requirements of Policy 39: The Design of Business Premises, includes flexible design to facilitate the use of premises for different business needs and for conversion to alternative uses. This will be beneficial over the medium to long term through the construction of premises that will allow a wide range of businesses to occupy them easily and quickly. Successful businesses can expand or change to another business use if the economic environment requires. Good quality design that is acceptable to residents is also likely to support long term economic growth through a more positive reception to development proposals by residents and the Council. Designs that help reduce road congestion will have a long term beneficial impact on economic growth through lowering the costs of congestion to businesses. Tackling traffic congestion is also addressed through Policies 45, 47 and 48 on parking standards, access and servicing and transport assessments. A high quality physical environment and reduced road congestion will encourage businesses to locate in the borough and the benefit the economy over the long-term.
- 6.21** The protection of shopping areas is covered by Policies 25 to 29, underpinning the contribution of shopping to the economy of Enfield and ensuring the primacy of retail in the key Enfield Town primary frontage. The effect of Policy 25 on economic sustainability is unclear, since the town centre first approach could lead to the loss of some economic growth that would have occurred through location in an out of town centre location. Balanced against this are the benefits in terms of social and environmental sustainability of maintaining shopping centres which do not require a car to easily access them, so preventing an increase in road traffic and not excluding people without access to a car.
- 6.22** Policy 31: Development Involving Tourism and Visitor Accommodation, will support the development of the economy through increasing the attractiveness of the borough to tourists and raising the potential for overnight stays by visitors, including business travellers.

6.8 Proposed Mitigation

- 6.23** None proposed.

6.9 Proposed Monitoring

- 6.24** Monitoring the number of VAT registrations and de-registrations will provide an indication of the health of the local economy, although this will not capture the full range of businesses trading in the borough.
- 6.25** Tracking the number of jobs and the proportion of types of job.
- 6.26** Monitor planning applications for new industrial and commercial developments.

7 Employment and Skills

7 Employment and Skills

7.1 Introduction

7.1 The right skills are essential for Enfield's population to find and retain employment. Employment is vital for providing incomes and gives a ranges of social and personal benefits, while lack of employment can lead to socio-economic deprivation. Enfield's economy, covered in Section 6, can only function with a workforce which possesses the right skills, while in turn the economy provides employment opportunities. Skills and employment are therefore an important element to economic and social sustainability in the borough.

7.2 Context Review

7.2 The following are the key messages from the context review:

Message	Source
Relatively young population in Enfield, with highest growth projected among the youngest age groups	Draft Enfield Children and Young People's Plan 2011-2015;
Most deprivation in south and south eastern parts of the borough	Core Strategy
There is a need to address accessibility to jobs, health, housing, education, shops, leisure and community facilities (both in terms of location and physical access) for all members of the community	NPPF; London Plan, Core Strategy
There is a need to live within environmental limits, ensure a strong, healthy and just society and achieve a sustainable economy	Enfield's Future: A Sustainable Community Strategy 2009-2019, Core Strategy
Enfield's working age population has a lack of skills in relation to the economic opportunities available and there is a higher than national and London average number of NEETs (16-18 year olds Not in Education, Employment or Training)	Enfield Skills and Employment Strategy 2008-2011; Local Economic Assessment, Core Strategy
The Enfield economy is not generating jobs to the same extent as the wider London economy	Enfield Skills and Employment Strategy 2008-2011; Local Economic Assessment

Table 7.1

7.3 Baseline

7.3 Unemployment

Year	Enfield	London	England
2006/07	4.7%	7.4%	5.4%
2007/08	5.1%	6.7%	5.3%
2008/09	9.3%	7.4%	6.4%
2009/10	10.1%	9.2%	8.0%

Table 7.2

7.4 The unemployment rate in Enfield in 2006/07 was below the level for London and England, but has since risen steadily and by 2009/10 was well above the level for London and England.

7.5 Economically Active People of Working Age

7 Employment and Skills

Year	Enfield	London	England
2006/07	76.4%	74.2%	76.6%
2007/08	69.8%	74.1%	76.7%
2008/09	72.5%	74.7%	76.8%
2009/10	69.9%	74.9%	76.5%

Table 7.3

7.6 In 2006/07 the percentage of economically active people of working age in Enfield was higher than for London and similar to that for England. By 2009/10 the percentage had deteriorated sharply, while the levels for London and England have not changed significantly over the period.

7.7 Average Gross Weekly Earnings (by residence)

Year	Enfield		London		England	
	Male (£)	Female (£)	Male (£)	Female (£)	Male (£)	Female (£)
2006	543.2	446.0	576.8	495.7	488.0	383.3
2007	555.1	476.2	599.6	509.1	500.6	395.5
2008	541.4	473.7	630.8	534.4	525.5	413.6
2009	571.9	510.0	641.5	550.6	534.4	426.6
2010	571.1	555.0	645.5	566.9	541.9	440.0

Table 7.4

7.8 Between 2006 and 2010 wages for females resident in Enfield increased rapidly and brought them closer to parity with male wages in the borough. Female wages in Enfield are well above those in England, but remain below those of London.

7.9 Qualifications

2009	Enfield	London	England
NVQ4 and above	34.8%	39.7%	29.9%
NVQ3 and above	51.8%	53.2%	49.3%
NVQ2 and above	62.8%	64.5%	65.4%
NVQ1 and above	74.6%	74.0%	78.9%
Other qualifications	11.7%	14.3%	8.8%
No qualifications	13.8%	11.8%	12.3%

Table 7.5

7.10 The qualifications situation in Enfield is mixed, with a higher proportion of people with no qualifications than in either London or England, while NVQ4 levels are higher than for England but lower than for London as a whole.

7.11 GCSE Passes

Pupils gaining 5+ GCSEs grade A*-C, including maths & English	Enfield	London	England
2006	43.0%	46.6%	44.1%

7 Employment and Skills

Pupils gaining 5+ GCSEs grade A*-C, including maths & English	Enfield	London	England
2007	47.5%	48.7%	45.9%
2008	48.1%	52.0%	48.4%
2009	50.4%	53.9%	50.9%
2010	55.0%	57.5%	54.8%

Table 7.6

7.12 GCSE pass rates between 2006 and 2010 in Enfield have improved considerably but have remained below the London average, while catching up with the England average.

7.4 Likely Future Conditions

7.13 While the deterioration in employment levels may in part reflect the poor condition of the wider economy, Enfield is experiencing worse unemployment and employment rates than London-wide and nationally, suggesting considerable barriers to work for many Enfield residents. To see an improvement Enfield will need to increase employability of the workforce and employment prospects. The qualifications and GCSE figures suggest Enfield is keeping pace with the rest of London, but has areas of weakness, in particular the high proportion of people with no qualifications.

7.14 Wage rates for women remain below those for men.

7.5 Environmental and Sustainability Problems

7.15 The following environmental and sustainability problems have been identified:

- Wages earned by Enfield residents are lower than the London average;
- Qualifications levels are generally lower than the average for London; and
- High unemployment levels are spatially concentrated in the borough, largely to the south and east.

7.6 Relevant SA/ SEA Objectives

- To raise educational achievement levels across the borough
- To ensure high and stable levels of employment
- Increase the skill levels of Enfield's workforce

7.7 Appraisal Findings

7.16 Much private sector employment in the borough is located within the industrial areas or shopping centres. Policies protecting these employment opportunities and encouraging increased employment opportunities is therefore a key element in assessing the sustainability of the DMD in terms of employment. Policies 19 to 24 seek to protect employment land and permit and encourage new employment development. Policies 19 and 20 resist proposals that would involve the loss of industrial capacity.

7.17 The protection of shopping areas is covered by Policies 25 to 29, underpinning the contribution of shopping to employment in Enfield.

7.18 Policy 31: Development Involving Tourism and Visitor Accommodation, will support employment in this sector of the economy through increasing the attractiveness of the borough to tourists and raising the potential for overnight stays by visitors, including business travellers.

7 Employment and Skills

- 7.19** The skills of Enfield's population and workforce can be acquired through a variety of ways including in schools, colleges, apprenticeships and on-the job learning. People with lower skills are more likely to experience difficulty in finding work and are more likely to have a lower income. The protection or existing education facilities and provision of new ones are addressed by Policy 16: Provision of New Community Facilities and Policy 17: Protection of Community Facilities.
- 7.20** The DMD is a borough-wide document so does not specifically address spatial concentrations of worklessness. The DMD policies on the economy and town centres, along with area action plans and masterplans, will address these issues.

7.8 Proposed Mitigation

- 7.21** None proposed

7.9 Proposed Monitoring

- 7.22** Levels of employment and unemployment are key measures that should be monitored regularly. Monitoring of wage levels partly reflects the skill levels of the workforce, while tracking qualifications and skills will show how well Enfield's workers are adapting to the the needs of the economy.

8 Transport

8 Transport

8.1 Introduction

8.1 Sustainable transport is central to the wider sustainable development agenda. An efficient transport network is also essential a successful, modern economy. A safe and accessible transport network helps fulfil societal objectives, while a low-pollution transport network is essential to safeguard the environment and climate. Reconciling these often conflicting requirements is at the heart of the planning process.

8.2 Context Review

8.2 The following are the key messages from the context review:

Message	Source
Air quality generally (and in London in especially) needs to be improved; traffic-sourced PM10 and NO2 are a particular problem in Enfield	Council Directive 96/62/EC on Ambient Air Quality Assessment and Management; Cleaning London's air: The Mayor's Air Quality Strategy; London Borough of Enfield Air Quality Action Plan, Core Strategy
New development must be energy efficient, minimise trips generated by vehicles and avoid adding to congestion	NPPF; The Planning and Energy Act 2008, Core Strategy
Urgent need to limit climate change / increase the use of clean energy, address threats to public health, combat poverty / social exclusion, deal with the economic and social implications of an ageing society, manage natural resources more responsibly and improve the transport system and land use management	European Sustainable Development Strategy, Core Strategy
Government aims for vital, viable town centres, with higher density and accessibility	NPPF, Core Strategy
There is a need to address accessibility to jobs, health, housing, education, shops, leisure and community facilities (both in terms of location and physical access) for all members of the community	NPPF; London Plan, Core Strategy
Need to reduce congestion on the road	Enfield Local Implementation Plan, Core Strategy
Need to improve access to public transport	Enfield Local Implementation Plan, Core Strategy
Orbital routes through the borough are in need of improvement	Enfield Local Implementation Plan, Core Strategy

Table 8.1

8.3 Baseline

8.3 Travel to Work - Mode of Transport

	Enfield	London	England & Wales
Car	48.9%	36.1%	61.5%
Motorcycle	1.1%	1.4%	1.1%
Taxi	0.7%	0.7%	0.5%
Total private motor vehicle	50.7%	38.2%	63.1%
Bicycle	1.2%	2.3%	2.8%
Pedestrian	6.5%	8.4%	10.0%
Total cycle & pedestrian	7.6%	10.7%	12.8%

8 Transport

	Enfield	London	England & Wales
Tram, train & other	23.1%	31.0%	7.1%
Bus or coach	10.1%	11.2%	7.4%
Total public transport	33.2%	42.2%	14.5%

Source: Office of National Statistics – 2001 census data; <http://www.statistics.gov.uk/census2001/census2001.asp>

Table 8.2

8.4 Private car use in Enfield is above the London average, while use of public transport and bicycles is below the London average. These figures may reflect in part the suburban nature of much of the borough, with lower density housing inclining people to use private cars rather than public transport, in comparison to inner London boroughs.

8.4 Likely Future Conditions

8.5 Enfield experiences traffic congestion, concentrated along major routes in the borough such as the north-south A10 and the east-west A406. East-west movement is particularly restricted due to railway lines that act as barriers to movement.

8.6 An improved rail service along the Liverpool Street to Stansted line through the east of the borough is planned. Overall, however, there seems little prospect of a reduction in car use, or sufficient improvements to the transport network, with the most likely scenario of increasing vehicle traffic in the borough continuing to lead to congestion.

8.5 Environmental and Sustainability Problems

8.7 The following environmental and sustainability problems have been identified:

- Air quality generally (and in London in especially) needs to be improved; traffic-sourced PM10 and NO2 are a particular problem in Enfield;
- There is a need to address accessibility to jobs, health, housing, education, shops, leisure and community facilities (both in terms of location and physical access) for all members of the community;
- Need to reduce congestion on the roads and reliance on private car, improving cycle and pedestrian network;
- Need to improve access to public transport;
- Orbital routes through the borough are in need of improvement;
- Accessibility to eastern parts of the borough is restricted;
- Access to the M25 from the Lee Valley Opportunity Area needs improvement.

8.6 Relevant SA/ SEA Objectives

- To reduce air pollution and ensure air quality continues to improve;
- To improve accessibility for all to services and facilities;
- To sustain economic growth and competitiveness;
- To improve transport infrastructure and reduce road congestion.

8.7 Appraisal Findings

8.8 Policy 48 requires a transport assessment to be carried out for all major development proposals, while a transport statement will be required for smaller developments. The DMD transport policies together provide a long-term policy basis to addressing traffic congestion and pollution in the borough.

8.9 Policy 77 will have a long-term beneficial impact on transportation in the borough by protecting and enhancing green chains, promoting walking and cycling as means of getting around.

8 Transport

- 8.10** Policy 45: Parking Standards, seeks to prevent the negative impact of on-street parking from new developments, whilst also establishing a planning policy framework for car clubs.
- 8.11** The appendix on Sustainable Design and Construction Statements requires evidence for the location, number and type of electric charging points, supporting the move to electric vehicles.
- 8.12** The siting of community infrastructure facilities (policies 16 and 17) close to the communities they are serving will reduce the journeys involved in using the services. Policy 21: Complementary and Supporting Uses, also has a preventative role, support control of the traffic potential generated by trade counters on industrial estates.

8.8 Proposed Mitigation

- 8.13** None proposed

8.9 Proposed Monitoring

- 8.14** Transport statistics for the borough are not collected regularly, with the mode of transport figures shown in the table above taken from the once per decade census.

8 Transport

9 Crime and Safety

9 Crime and Safety

9.1 Introduction

9.1 Crime and the perception of crime and safety in Enfield is important to the well-being of the people who live and work in the borough.

9.2 Context Review

9.2 The following are the key messages from the context review:

Message	Source
Crime and the fear of crime are of high concern in Enfield	Community Safety Strategy 2005/08, Core Strategy

Table 9.1

9.3 Baseline

9.3 Crime Rates

Crimes per 1,000 population	Enfield		London	
	2008/09	2009/10	2008/09	2009/10
Violence against the person	14.7	15.9	22.9	22.5
Sexual offences	0.9	1.2	1.1	1.3
Robbery	4.0	4.6	4.3	4.3
Burglary	13.9	13.5	12.3	12.0
Theft & handling	27.5	25.8	41.1	40.3
Fraud & forgery	3.8	4.1	5.1	4.9
Criminal damage	12.2	11.7	12.5	11.4
Drugs	7.4	6.1	10.0	8.7
Other notifiable offences	0.9	1.2	1.5	1.6
Total crimes	85.3	84.0	110.9	107.0

Table 9.2

9.4 Fear of Crime

	Feel fairly safe/very safe outside in Enfield:	
	during day	after dark
2005	84	32
2007	92	52
2008	81	37
2009	75	35

Table 9.3

9 Crime and Safety

9.4 Likely Future Conditions

- 9.5 The baseline data shows overall Enfield crime rates to be falling between the years 2008/09 and 2009/10, and to have a lower crime rate than the London average. Fear of crime has also been falling. It is possible that these trends will continue, although the factors that lead to crime being committed are complex and not easily predictable. Crime rates can also increase in some categories while falling in others.

9.5 Environmental and Sustainability Problems

- Fear of crime is of high concern;
- Levels of crime highest in south and east of the borough, especially in the wards of Edmonton Green, Upper Edmonton and Southbury.

9.6 Relevant SA SEA Objectives

- To reduce crime and the fear of crime.

9.7 Appraisal Findings

- 9.6 The design requirements set out in Policy 37: Achieving High Quality and Design-Led Development, will have a beneficial impact on new development in terms of crime and public safety, requiring designs where public and private spaces and buildings are safe and secure.
- 9.7 The measures to increase the diversity of the evening economy in Policy 34, along with the planning conditions stipulated, could lead to both a reduction in and perceived improvement in crime and anti-social behaviour through a more mixed group of people using the borough's town centres in the evenings.

9.8 Proposed Mitigation

- 9.8 The DMD policies will play a role in 'designing out' crime in the borough and improving the public's perception of safety and security.
- 9.9 No mitigation is proposed.

9.9 Proposed Monitoring

- 9.10 The Metropolitan Police record crimes figures on a monthly basis by category and at the borough level. Fear of crime is measured in Enfield Council by the Corporate Improvement team.

10 Housing

10 Housing

10.1 Introduction

10.1 The availability of decent housing, comprising a mix of tenures, including affordable housing, is a key element to sustainability in Enfield. In some areas of the borough the quality of the housing is an issue, while the changing demographic profile of Enfield is influencing current and future housing needs. Prices in the borough have risen steeply over the past two decades, making housing increasingly costly in comparison to the earnings of Enfield residents.

10.2 Context Review

10.2 The following are the key messages from the context review:

Message	Source
New development must be energy efficient, minimise trips generated by vehicles and avoid adding to congestion	NPPF; The Planning and Energy Act 2008, Core Strategy
It is essential to provide for the needs of all the community, including needs relating to age, sex, ethnic background, religion, disability and income	NPPF; Enfield Equality and Diversity Report 2010, Core Strategy
There is a need to improve the condition of the housing stock in Enfield	Sustainable Communities in London; Enfield Council Housing Strategy 2005-2010, , Core Strategy
Affordability of housing is a key issue in both in Enfield and further afield	NPPF; Strategic Housing Market Assessment; Affordable Housing Economic Viability Study
People in temporary housing has been declining in Enfield	Enfield Homelessness Strategy, Core Strategy

Table 10.1

10.3 Baseline

10.3 House price to income ratio

	Enfield	London	England
1997	4.25	3.98	3.54
2000	5.01	5.62	4.21
2005	8.41	7.86	6.81
2007	9.30	8.17	7.23
2008	9.44	8.28	6.93
2009	8.39	7.64	6.27
2010	8.42	8.38	7.01

Source: <http://www.communities.gov.uk/documents/housingLondon>

Table 10.2

10.4 House price to income ratios have increased dramatically over recent year. This means that affordability for the average Enfield resident has decreased and in 2010 the ratio was higher in Enfield than the London average and considerably higher than the national average.

10 Housing

10.4 Likely Future Conditions

- 10.5** House prices and lack of affordability have fallen back from the peak of 2007 and 2008, yet prices remain high and it is not clear whether prices will resume an upward direction, or fall back due to the difficulties in the wider economy and return to more historical norms in terms of the price to income ration.

10.5 Environmental and Sustainability Problems

- 10.6** The following environmental and sustainability problems have been identified:
- Delivery housing of the right type, in particular in terms of the number of bedrooms;
 - The affordability of housing;
 - The condition of the housing stock; and
 - Housing quality, including energy efficiency, lifetime homes standard and wheelchair accessibility.

10.6 Relevant SA/ SEA Objections

- Meet the requirements of sustainable design and construction;
- To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home;
- To improve efficiency in land use.

10.7 Appraisal Findings

- 10.7** Housing is a strong focus within the DMD, with policies 1 through to 14 directly relating to housing.
- 10.8** The cost of housing in the borough is addressed through policies 1 and 2 on affordable housing which build upon policies already adopted through the Core Strategy. Policy 3: Providing a Mix of Different Sized Homes, will encourage the variety of housing types that Enfield's diverse population requires, including a need for family-sized accommodation. Maintaining suitable family accommodation is also supported by Policy 5: Residential Conversions, resisting proposals for the conversion of family units into self contained flats and houses of multiple occupation.
- 10.9** Condition of housing stock is approached through such policies as Policy 8: General Standards for New Residential Development, Policy 5: Residential Conversions and Policy 9: Amenity Space. Maintaining and improving the quality of the housing stock is essential to the long-term sustainability of the borough in terms of the liveability for Enfield's current and future residents.
- 10.10** The DMD gives energy efficiency a high priority and is addressed through policies 50 to 53, and 56. Sustainable design and construction statement are required for all planning applications by Policy 49.
- 10.11** Overall, the DMD meets the sustainability objectives for housing, providing the policies to enable effective decision-making through the development management process.

10.8 Proposed Mitigation

- 10.12** The DMD policies address the sustainability issues for housing.
- 10.13** No mitigation is proposed.

10.9 Proposed Monitoring

- 10.14** Data on housing can be accessed from the Council's Housing team, the Development Management team and system, and the London Database (LDD). House price data is available from the Land Registry website while house price to income data can be accessed from the DCLG website.

11 Cultural Heritage

11 Cultural Heritage

11.1 Introduction

11.1 Cultural heritage has a wide definition, including historical buildings, conservation areas, archaeological sites as well as intangible heritage such as traditions, music and art. Preserving the cultural and historic environment provides benefits in a number of ways:

- It helps to sustain interesting and aesthetically pleasing places;
- It gives people a sense of belonging to a unique and special place and can foster a sense of identity;
- It contributes to the economy by promoting tourism;
- There can be environmental benefits through the preservation of resources; and
- It provides an essential educational resource for an understanding of the past and its legacy.

11.2 Context Review

11.2 The following are the key messages from the context review:

Message	Source
There is a need to protect and enhance the historic environment	NPPF; Enfield Heritage Strategy, Core Strategy

Table 11.1

11.3 Baseline

		Enfield	London	England
	Conservation areas	22	881	9,080
	Listed buildings	495	16,684	374,081
	Scheduled ancient monument	5	No data	19,717
	Historic gardens & parks	5	143	1,600
Heritage At Risk (2010):	Conservation areas	2.4%	4.5%	3.1%
	Listed buildings	9.1%	8.1%	7.4%
	Scheduled ancient monument	20.0%	26.1%	17.2%
	Historic gardens & parks	40.0%	9.5%	6.2%

Source: English Heritage website March 2011; Enfield Council Heritage Team Sept 2011

Table 11.2

11.4 Likely Future Conditions

11.3 Enfield's cultural heritage is monitored by the Council's Heritage and Urban Design team. Recent work to one scheduled ancient monument in the borough moved it off the 'at risk' register. Continued work is required to ensure Enfield's heritage is protected.

11.5 Environmental and Sustainability Problems

- Historic environment at risk from deterioration.

11 Cultural Heritage

11.6 Relevant SA/ SEA Objectives

- To protect, enhance and make accessible for enjoyment, the borough's green and open spaces;
- To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets.

11.7 Appraisal Findings

- 11.4** Enfield has a considerable number of heritage assets. Policy 44: Preserving and Enhancing Heritage Assets, provides protection of physical assets themselves and the setting of the asset.
- 11.5** The DMD identifies new sites for protection including additional Areas of Archaeological Importance.
- 11.6** The potential of tall buildings to have a negative effect on the context of heritage assets in the borough is addressed with Policy 43: Tall Buildings.

11.8 Proposed Mitigation

- 11.7** Ensure compliance with Conservation Area Management Plans.
- 11.8** Review of heritage at risk register.

11.9 Proposed Monitoring

- 11.9** The English Heritage 'at risk' register can be monitored for those buildings most under threat. The Enfield Council Conservation team can provide further in-depth and up-to-date information on heritage assets.

12 Climate

12 Climate

12.1 Introduction

- 12.1** Scientific consensus is that a rise in global temperatures over the past century or so can be attributed to increasing emissions of greenhouse gases from human activity, primarily carbon dioxide from combustion of fossil fuels for energy generation.
- 12.2** Other greenhouse gases include methane, nitrous oxide, chlorofluorocarbons, hydrochlorofluorocarbons and sulphur hexafluoride. These gases are generated in smaller quantities than carbon dioxide but are more potent greenhouse gases.
- 12.3** Reducing greenhouse gas emissions is seen as essential to prevent a damaging increase in global temperatures. The impacts of climate change in the UK are expected to be warmer, wetter winters and hotter, drier summers. Sea levels are expected to rise and, together with an increase in rainfall, lead to more frequent flooding of rivers and the coastline. Extreme weather events such as storms or heat waves are likely to be more frequent.
- 12.4** These impacts are likely to have a number of indirect effects including changes in the availability and quality of water resources, damage to native habitats and migration or extinction of native plants and animals. Infrastructure and buildings could be damaged more frequently by storms. It is likely that there will be significant impacts upon the economy over the long term. Agriculture especially could be forced to adapt with new crops replacing traditional varieties. Unfamiliar diseases might become commonplace in a warmer climate, and patterns of mortality could change with, for example, reduced cold weather related mortality in winter but increased mortality from higher temperatures in the summer.

12.2 Context Review

- 12.5** The following are the key messages from the context review:

Message	Source
An urgent need to address the causes of climate change	NPPF; The Mayor's Energy Strategy, Core Strategy
Open spaces need to be provided / protected in order to promote health / well-being, support urban renewal, encourage social cohesion and also benefit biodiversity	NPPF; Enfield Parks and Open Spaces Strategy, Core Strategy
New development must be energy efficient, minimise trips generated by vehicles and avoid adding to congestion	NPPF; The Planning and Energy Act 2008, Core Strategy
Urgent need to limit climate change / increase the use of clean energy, address threats to public health, combat poverty/ social exclusion, deal with the economic and social implications of an ageing society, manage natural resources more responsibly and improve the transport system and land use management	European Sustainable Development Strategy, Core Strategy
There is a need to live within environmental limits, ensure a strong, healthy and just society and achieve a sustainable economy	Enfield's Future: A Sustainable Community Strategy 2009-2019, Core Strategy

Table 12.1

12.3 Baseline

- 12.6** Carbon Dioxide Emissions

12 Climate

Annual per capita CO2 emissions (tonnes)	Enfield	London	England
2005	5.6	6.2	8.6
2006	6.0	6.3	8.5
2007	6.0	6.1	8.3
2008	5.4	6.0	8.0

Source: http://www.decc.gov.uk/en/content/cms/statistics/climate_change/data/data.aspx

Table 12.2

12.7 Per capita carbon dioxide emissions in Enfield are considerably lower than the average for London and nationally. The figure for 2008 is lower than for the preceding two years, although more data from later years will be needed to assess whether this constitutes a trend.

12.4 Likely Future Conditions

12.8 Enfield's carbon dioxide emissions per capita are relatively low, and show signs of reducing further. The data also shows a downwards trend for London and England. Improvements to the energy efficiency of buildings, along with increased renewable and low-carbon energy sources, will help emissions to reduce further.

12.9 As a result of climate change, warmer, wetter winters and hotter, drier summers are anticipated in the future, along with more frequent extreme weather events. This will lead to water scarcity for some periods and increased flooding at others. Homes and infrastructure may need to endure greater extremes of weather, including hotter temperatures. The human populations will also need to adapt to the changing conditions. The natural environment is likely to experience species of plant and animal moving and adapting to changing climate.

12.5 Environmental and Sustainability Problems

- Urgent need to address the causes and impacts of climate change;
- Energy efficiency of housing.

12.6 Relevant SA/ SEA Objectives

- To meet the challenge of climate change;
- To achieve sustainable water resources management; and
- Meet the requirements of sustainable design and construction.

12.7 Appraisal Findings

12.10 Reduction of energy usage and CO2 emissions is important for climate change mitigation.

12.11 Policy 49: Sustainable Design and Construction Statements and Policy 50: Environmental Assessment Methods, require development design to address the reduction of CO2 emissions through energy efficiency and low carbon energy generation.

12.12 The mitigation of climate change through reduced emission of greenhouse gases is addressed specifically through policies 51, 52, 53, 54 and 56 which relate to reduced energy usage and increased power generation through renewable technologies. Policy 52 on decentralised energy networks (DEN) is a long-term approach that, if implemented, could lead to significant reductions in energy demand in those areas of the borough accessible by the network.

12 Climate

- 12.13** More sustainable forms of transport and journeys is an important areas for mitigating climate change through reducing emissions of CO₂; refer to the SA chapter on transport.
- 12.14** Protection of biodiversity is necessary as a means of adapting to climate change; refer to the SA chapter on biodiversity.
- 12.15** Reducing waste and recycling is a way of mitigating climate change: refer to the SA chapter on waste.
- 12.16** The potential for local food growing can both reduce CO₂ emissions and adapt to possible disruptions to food supply due to climate change. The use of land for growing food is supported by Policy 85: Land for Food and Other Agricultural Uses. Open spaces are protected under Policy 71, and open space required as a part of new development by Policy 72.
- 12.17** The expected higher temperatures, more extreme rainfall conditions and drought conditions require adaptation to climate change to ensure the health and wellbeing of the borough's population. Policies 58 to 63 address the likelihood of heavier rainfall leading to the need to cope with more flooding, while better managing the use of water to adapt to potentially drier summers. Policy DMD 55 encourages developments to include green roofs while Policy DMD 7 on the development of garden land will also assist in adaptation to climate change through absorbing rainwater and reducing the 'urban heat island' effect and sustaining biodiversity.
- 12.18** Policies 71 to 81 concern green infrastructure, the protection of open space and provision of sufficient open space in areas of new development. These policies on green spaces will help to reduce the 'urban heat island' effect of the built environment during hotter, drier summers and help to manage the effect of more extreme rainfall events by absorbing water during times of heavy rainfall, and allowing the water retaining properties of natural environment to hold this water for times of lower rainfall.
- 12.19** Controlling and reducing pollution is covered by the SA chapters on air, soil, water and waste.
- 12.20** Measures to mitigate and adapt to climate change are present throughout the DMD, showing the approach to be fully embedded within the planning decision-making policies. This aspect of the DMD fulfils the requirements of environmental sustainability.

12.8 Proposed Mitigation

- 12.21** None proposed.

12.9 Proposed Monitoring

- 12.22** Carbon dioxide emissions per capita in Enfield can continue to be monitored through data from the DECC website.
- 12.23** Continued and increased monitoring of sustainability of development proposals in Enfield.

12 Climate

13 Air

13 Air

13.1 Introduction

- 13.1** Road traffic is the principal source of air pollution. London has the worst air pollution in the United Kingdom and amongst the worst in Europe, adversely affecting the health and quality of life of many Londoners. A London-wide Low Emission Zone came into force in February 2008. This is designed to tackle emissions from the most polluting, older, diesel-engined lorries, buses, coaches, minibuses and large vans.
- 13.2** In Enfield the whole borough has been declared an Air Quality Management Area with the aim of reducing concentrations of nitrogen dioxide (NO₂) and small particles (PM₁₀) emitted from vehicle exhausts. These compounds can cause severe cardio-vascular and respiratory harm to people, especially in the long term, and also have adverse effects on the natural and built environment. Pollution is at its worst around the borough's major roads: especially the A406 and the A10.

13.2 Context Review

- 13.3** The following are the key messages from the context review:

Message	Source
There is a need to reduce pollution from industry and enhance land, air and water quality	NPPF, Core Strategy
Air quality generally (and in London in especially) needs to be improved; traffic-sourced PM ₁₀ and NO ₂ are a particular problem in Enfield	The Mayor's Air Quality Strategy; Council Directive 96/62/EC on Ambient Air Quality Assessment and Management; Cleaning London's air: London Borough of Enfield Air Quality Action Plan, Core Strategy
New development must be energy efficient, minimise trips generated by vehicles and avoid adding to congestion	NPPF; The Planning and Energy Act 2008, Core Strategy
Need to reduce congestion on the roads and car borne travel	Enfield Local Implementation Plan, Core Strategy
Need to improve access to public transport and alternative modes of travel to the car	Enfield Local Implementation Plan, Core Strategy

Table 13.1

13.3 Baseline

- 13.4** Air Quality

µg/m ³ (micrograms per cubic metre)	Enfield		
	Year	Derby Road	Bowes Road
Nitrogen Dioxide:	2007/08	47	53
	2008/09	47	64
	2009/10	46	53
PM ₁₀ particulate:	2007/08	31	30
	2008/09	29	24
	2009/10	27	25

Source: Enfield Council -Environment and Street Scene January 2011

Table 13.2

13 Air

- 13.5** PM10 particulate measurements showing a falling trend at both sites, while nitrogen dioxide has remained steady between 2007/08 and 2009/10.

13.4 Likely Future Conditions

- 13.6** Air quality in London has been difficult to improve and it is likely to remain poor in Enfield for some time to come. Tightening pollution standards for vehicles and industry may contribute over time to improving air quality.

13.5 Environmental and Sustainability Problems

- Air quality generally (and in London in especially) needs to be improved; traffic generated PM10 and NO2 are a particular problem in Enfield;
- Need to reduce congestion on the roads and reliance on private car, improving cycle and pedestrian network; and
- Need to improve access to public transport.

13.6 Relevant SA/ SEA Objectives

- To reduce air pollution and ensure air quality continues to improve;
- To improve transport infrastructure and reduce road congestion.

13.7 Appraisal Findings

- 13.7** Policy 65: Air Quality, addresses the separation of potentially polluting land uses from sensitive land uses, the siting of developments away from sources of air pollution, and potentially refusing permission for developments that would have an adverse impact on local air quality, unless the developer is able to demonstrate that measures can be implemented that will mitigate these effects.
- 13.8** Development proposals will be subject to Policy 48: Transport Assessments, encouraging a greater use of sustainable transport options and reducing air pollution. In general, the DMD encourages development that is accessible by public transport, discourages the use of private cars, and encourages people to make less polluting journeys, for example Policy: 77 Green Chains. Taken together, policies throughout the DMD emphasise modes of transport that will lead to a lower level of air pollution.
- 13.9** Policy 34: The Evening Economy, sets out planning conditions for applications relating to the evening economy that control noise levels.
- 13.10** The DMD policies provide a medium and long term basis for reducing air pollution in the borough.

13.8 Proposed Mitigation

- 13.11** None proposed.

13.9 Proposed Monitoring

- 13.12** Air quality in Enfield is monitored from two sites for nitrogen dioxide and PM10 particles.

14 Soil

14.1 Introduction

- 14.1** Soils are a vital component to the natural environment and biodiversity, while healthy, fertile soils are necessary for successful and productive agriculture.
- 14.2** Soil plays a significant role in managing climate change, with substantial quantities of greenhouse gases locked up in soils. Degradation or destruction of soil would lead to the release of these gases into the atmosphere, adding to the greenhouse effect. Healthy soils will also be vital to adapting successfully to climate change, with healthy soil able to retain moisture, balancing out the expected increased instances of drought and flooding.
- 14.3** For these reasons healthy soils are essential to sustainable development.

14.2 Context Review

- 14.4** The following are the key messages from the context review:

Message	Source
Sites of Importance for Nature Conservation (SINCs) represent a valuable ecological resource	Enfield Biodiversity Action Plan, Core Strategy
Five environmental priority areas: climate change, biodiversity, human health, resource use and waste	Mayor's Biodiversity Strategy
There is a need to conserve and enhance biodiversity	EU Sixth Environmental Action Plan; NPPF; Enfield BAP, Core Strategy

Table 14.1

14.3 Baseline

- 14.5** No data

14.4 Likely Future Conditions

- 14.6** Although not its primary purpose, the Green Belt is likely to continue to protect soils in those areas of the borough from damage through development. Contaminated land is typically remediated as part of the development process and this is expected to continue.

14.5 Environmental and Sustainability Problems

- Urgent need to address the causes and impacts of climate change.

14.6 Relevant SA/ SEA Objectives

- To meet the challenge of climate change;
- To conserve and enhance the borough's biodiversity; and
- To improve efficiency in land use.

14 Soil

14.7 Appraisal Findings

- 14.7** Protection of the borough's soil is linked to the policies to tackle climate change and biodiversity which are assessed in the SA chapter's 12 and 16 respectively. Soil is relevant to climate change because soil retains considerable volumes of greenhouse gases that could enter the atmosphere if the soil is degraded or destroyed, while soil is important to adapting to climate change because high quality soil retain moisture and absorb heat, helping to regulate greater extremes of rainfall and temperature. Soils are important for biodiversity because soil provides a rich habitat in itself, as well as the medium for plants to grow in.
- 14.8** The large areas of non-developed land in the Green Belt and under agricultural use mean that the most relevant policies are Policy 82: Protecting the Green Belt and Policy 85: Land for Food and Other Agricultural Uses. Taken together, these policies afford protection for soils in Enfield's northern third of the borough.
- 14.9** Soil in the more developed areas of the borough will be affected by a wide range of policies, since groundworks for new developments are likely to affect soil to some extent. This means that the overall impact is difficult to assess. For example, while Policy 7: Development of Garden Land, is likely to reduce garden developments, so preserving soils in gardens, the Core Strategy sets out growth in the number of housing units and increased commercial activity, which implies increased intensity of land use which will lead to some damage to soils. In this example the loss of environmental sustainability may be outweighed by the expected benefits to social and economic sustainability of the borough.
- 14.10** Policy 66: Land Contamination, seeks to protect human health from development on contaminated sites, and requires consideration of remediation measures, preferably on-site. This policy has the potential to improve the quality of soils in the borough.
- 14.11** The DMD policies, taken together, provide a suitable protection for the sustainable management of soil in the borough.

14.8 Proposed Mitigation

- 14.12** None proposed.

14.9 Proposed Monitoring

- 14.13** None proposed.

15 Water

15 Water

15.1 Introduction

- 15.1** Sustainable water management includes reduction in water use, tackling water pollution and managing the risk of flooding.
- 15.2** Design standards for new developments can be used to reduce water use in domestic and commercial buildings.
- 15.3** Many activities have the potential to pollute water. Pollution may enter the water environment from a point source, for example effluent discharged from a pipe, or from a diffuse source, such as nitrates in rainwater run-off from agricultural land. Polluted water can most easily be treated if it is contained, for example treating sewage before it is released into the environment. Untreated pollutants can severely damage the natural environment and pose a risk to human health.
- 15.4** In Enfield the main areas at risk of flooding are those areas adjacent to the larger watercourses, in particular the River Lee and Salmons Brook. Floods need not be caused by prolonged rainfall. They can be localised, short-lived events that can happen suddenly, with little or no warning, caused by intense storms that produce more runoff than an area can store or a stream can carry within its normal channel. Urban areas, which have many hard surfaces that restrict infiltration, are at increased risk of this type of flooding.
- 15.5** In high-risk areas defence mechanisms can be put in place to control floods but these are costly and care must be taken not to transfer the problem to another location. Therefore a key aim of land use planning is ensure that flood risk is taken into account at all stages in the planning process to avoid inappropriate development in areas at risk of flooding, and to direct development away from areas at highest risk.

15.2 Context Review

- 15.6** The following are the key messages from the context review:

Message	Source
There is a need to reduce pollution from industry and enhance land, air and water quality	NPPF, Core Strategy
There is a flood risk to property with the borough	Enfield's SFRA; Enfield's SWMP, Core Strategy, Thames Catchment Flood Management Plan

Table 15.1

15.3 Baseline

- 15.7** River Water Quality

% of sites rated fair to very good	Enfield	
	Chemical river quality	Biological river quality
2006	30%	No data
2007	78%	83%
2008	67%	83%
2009	80%	67%

15 Water

% of sites rated fair to very good	Enfield
Source: http://www.environment-agency.gov.uk/homeandleisure/37811.aspx	

Table 15.2

15.8 The table shows water quality in the borough's waterways to be reasonable, with an improving trend for chemical quality. Further improvements to water quality are expected over the medium term, with an upgrade to the Deephams sewerage treatment works proposed by Thames Water.

15.9 Flood Risk

	Enfield	
	Extent of floodplain	No. of properties at risk from flooding
Category 2	610 ha	8,080
Category 3a	341 ha	2,388
Category 3b	133 ha	233
Total	1,084ha	10,701
Source: LBE GIS team Mapinfo system		

Table 15.3

15.10 Enfield faces a flood risk to a significant number of properties. The spatial extend of the flood risk zones are shown by map in the Sustainability Appraisal Scoping Report document.

15.4 Likely Future Conditions

15.11 The proposal to upgrade Deephams sewerage treatment works is likely to improve the water quality of Enfield's rivers and streams over the medium term.

15.12 Flood risk may increase as a consequence of climate change and continued developments in flood risk areas. Balanced against this are the potential for flood alleviation works to mitigate risk to flood risk zones, and the careful planning of major new developments in the borough, such as Meridian Water, which will see flood prevention measures built into the plans for new housing.

15.5 Environmental and Sustainability Problems

- There is a need to prevent deterioration in the quality of waterbodies and the overall aim is for all waterbodies to reach good status or good potential (for modified waterbodies); and
- Flooding is a problem in the borough. Flood risk includes sewage flooding. Salmons Brook is the subject of a flood alleviation scheme.

15.6 Relevant SA/ SEA Objectives

- To achieve sustainable water resources management; and
- Meet the requirements of sustainable design and construction.

15.7 Appraisal Findings

15.13 The sustainability of development in terms of water covers several areas, including addressing the risk of flooding, consumption of water by households and businesses, and pollution of groundwater, aquifers, watercourses and other bodies of water. Over the medium to longer term the impact of climate change is expected to increase the risk of flooding events while raising the likelihood of drought at other times.

15 Water

- 15.14** Policy 58: Water Efficiency, sets out reductions in the usage of water in new developments, a move towards environmental sustainability by lowering the demands on the supply of clean water.
- 15.15** Policy 59: Avoiding and Reducing Flood Risk, Policy: 60: Assessing Flood Risk, Policy 61: Managing Surface Water, Policy 62: Flood Control and Mitigation Measure, and Policy 63: Protection and Improvement of Watercourses and Flood Defences, are all policies designed to address the potential for flood damage in the borough, seeking to prevent developments in areas of high flood risk and manage the flood risk to existing and future buildings and developments in the borough.
- 15.16** Water quality is vital for human health, agriculture and biodiversity and will become even more critical in the future as the borough's population expands and climate change affects rainfall patterns. Water quality is addressed through Policy 70, which seeks greater use of SUDS, and protects 'Special Protection Zones' and aquifers, with a requirement for risk assessments to be carried out.
- 15.17** Policy 75: Waterways, will help to increase recreation access to Enfield's extensive network of waterways while protecting the biodiversity and improving management.

15.8 Proposed Mitigation

- 15.18** None proposed.

15.9 Proposed Monitoring

- 15.19** Data for monitoring of water quality can be accessed from the Environment Agency website. Monitoring of flood risk areas and properties can be carried out by the Enfield Council GIS team using Environment Agency data on flood risk areas.

15 Water

16 Biodiversity

16 Biodiversity

16.1 Introduction

- 16.1** Biodiversity is the term used to encompass the variety of life on earth at all levels, from local to global, including animals and plants.
- 16.2** The main threats to biodiversity are associated with human activities causing damage or loss to habitats and ecosystems. Many species populations are being reduced and fragmented below viable sizes. Conserving biodiversity requires long-term solutions from the local to the global level.
- 16.3** Biodiversity has intrinsic value as a part of the natural history of the planet along with an aesthetic and recreational benefit for people. Biodiversity also has value as a provider of "ecological services" to the human economy through such processes as the retention and steady release of rainwater by plants, pollination of crops by insects, and absorption of air pollution by trees.

16.2 Context Review

- 16.4** The following are the key messages from the context review:

Message	Source
William Girling and King George's Reservoirs are designated Sites of Special Scientific Interest (SSSI)	Enfield Biodiversity Action Plan, Core Strategy, Enfield Open Spaces and Sports Assessment
Sites of Importance for Nature Conservation (SINCs) represent a valuable ecological resource	Enfield Biodiversity Action Plan, Core Strategy, Enfield SINCs Review, November 2011
Five environmental priority areas: climate change, biodiversity, human health, resource use and waste	Mayor's Biodiversity Strategy
There is a need to conserve and enhance biodiversity	EU Sixth Environmental Action Plan; NPPF; Enfield BAP, Core Strategy
There is a need to identify, monitor and actively manage sites of biodiversity importance	Mayor's Biodiversity Strategy; Enfield Biodiversity Action Plan, Enfield SINCs Review, November 2011
There is a need to live within environmental limits, ensure a strong, healthy and just society and achieve a sustainable economy	Enfield's Future: A Sustainable Community Strategy 2009-2019, Core Strategy

Table 16.1

16.3 Baseline

- 16.5** There is one SSSI site in Enfield; the Chingford Reservoirs, that is split into three management sites. There is no change since the 2007/08 AMR: the sites were surveyed in January 2008 and the condition of all 3 were found to have fallen from 'favourable' in 2001 to a rating of 'unfavourable recovering' in 2008.
- 16.6** There are currently 25 SINCs (Sites of Importance for Nature Conservation) within the borough. These SINCs cover a total of 1,362ha, which is some 17% of the borough. Ten of the sites are under active conservation management.

16.4 Likely Future Conditions

- 16.7** Legislation has been enacted to prevent further losses of biodiversity, yet there will continue to be threats to biodiversity due to human activity such as farming practises and pressure to develop and intensify use of land. Over the long term, climate change also poses threats to biodiversity.

16 Biodiversity

16.5 Environmental and Sustainability Problems

- Areas rich in biodiversity in the east of borough (William Girling and King George's Reservoir SSSIs) and Ancient Woodland in north (Chase and Cockfosters) - need for monitoring and protection.

16.6 Relevant SA/ SEA Objectives

- To meet the challenge of climate change;
- To conserve and enhance the borough's biodiversity; and
- To protect, enhance and make accessible for enjoyment, the borough's green and open spaces.

16.7 Appraisal Findings

- 16.8** Biodiversity requires habitats in which plants and animals can survive and thrive, while allowing individual habitats to link to each other so that species can move and migrate as part of the wider natural world. The DMD policies promote the linking of green spaces through Policy 75: Waterways, Policy 76: Wildlife Corridors and Policy 77: Green Chains.
- 16.9** The natural habitat and biodiversity is protected and promoted by Policy 78: Nature Conservation, Policy 79: Ecological Enhancements and Policy 80: Trees on Development Sites. The policies on landscaping, protecting the Green Belt and agriculture and land for food will all help to protect habitats and preserve biodiversity.
- 16.10** Through protecting garden land and increasing the number of green roofs in the borough, Policy 55: Use of Roof Space and Policy 7: Development of Garden Land, the DMD should have a beneficial influence on biodiversity in the borough.
- 16.11** Policy 78: Nature Conservation and Policy 79: Ecological Enhancements, seek ecological enhancements in new developments which will support biodiversity.

16.8 Proposed Mitigation

- 16.12** None.

16.9 Proposed Monitoring

- 16.13** The Council should regularly monitor SINC's.
- 16.14** SSSIs are monitored on the Natural England website.

17 Landscape and Townscape

17 Landscape and Townscape

17.1 Introduction

- 17.1** Landscape character is defined as 'a distinct, recognisable and consistent pattern of elements in the landscape that makes one landscape different from another, rather than better or worse' (Source: Landscape Character Network). Landscape gives a locality its sense of place, making it different from neighbouring localities. Landscapes can be areas designated for their natural beauty or ambiance but can also be 'ordinary' places that are not given statutory protection. Urban landscapes equally have a significant role to play in the quality of people's lives, and therefore high quality townscape are important.
- 17.2** Enfield's townscape includes 22 conservation areas and extensive areas of good quality suburban housing. Some of the shopping areas and housing along Hertford Road and the North Circular are in need of improvement, while some industrial areas to the east of the borough are in need of regeneration. Enfield Council is engaged in tackling these areas through Area Action Plans and neighbourhood regeneration.
- 17.3** Enfield has considerable areas of natural landscapes with approximately a third of the borough protected by Green Belt status.

17.2 Context Review

- 17.4** The following are the key messages from the context review:

Message	Source
There is a need to protect and enhance the historic environment	NPPF; Enfield Heritage Strategy, Core Strategy
Good design ensures attractive usable, durable and adaptable places and is a key element in achieving sustainable development. Good design is indivisible from good planning	NPPF
Open spaces need to be provided/ protected in order to promote health and well-being, support urban renewal, encourage social cohesion and also benefit biodiversity	NPPF; Enfield Parks and Open Spaces Strategy, Core Strategy

Table 17.1

17.3 Baseline

- 17.5** Enfield retains rural landscapes to the north and west of the borough, protected by Green Belt status since the mid-20th Century. The remaining two thirds of Enfield are urban or suburban in character. Some elements of the original towns, villages and country estates remain, often designated as conservation areas. There are considerable areas of late Victorian and Edwardian housing, built following the arrival of the railways to the area in the 19th Century. The greatest proportion of housing in Enfield was constructed in the mid-20th Century, comprising of terraces, semi-detached housing and some detached housing, particularly to the west of the borough. Post-1945 construction includes a high level of social housing, with tower blocks from this era providing the great majority of Enfield's tallest buildings.
- 17.6** Enfield possesses some of the largest areas of industrial land in London, primarily to the east of the borough. Following a decline of traditional industries in the late 20th Century, these areas are now attracting new business, particularly in food, drink and distribution, where Enfield's proximity to London and good transport links give it a competitive advantage.

17 Landscape and Townscape

17.7 Shopping centres are largely based in the historic centres such as Enfield Town, although they have often been considerably modified over time, with the 1960s-era shopping centre at Edmonton Green being the primary example. More recently, out of town style shopping areas with prefabricated buildings and extensive car parking have been developed, largely along the major road routes of the A10 and A406.

17.8 Infrastructure also provides a strong element to the landscape of Enfield, with north-south railway lines and the major A10 road forming dividing lines between different areas of housing and industry. To the south the very busy A406 also forms a physical and visual barrier, most notably on its raised section to the east, while to the north the M25 is a significant feature in the Green Belt. Pylon power lines running north to south and raised reservoirs in the eastern areas of the borough are highly visible and powerful elements of the landscape.

17.4 Likely Future Conditions

17.9 With Green Belt status in place for the rural parts of the borough, major changes to this landscape are less likely. Planned development is focused on the growth areas, in particular Meridian Water in the south east of the borough.

17.5 Environmental and Sustainability Problems

- Historic environment at risk.

17.6 Relevant SA/ SEA Objectives

- To protect, enhance and make accessible for enjoyment, the borough's green and open spaces;
- To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets; and
- To improve accessibility for all to services and facilities.

17.7 Appraisal Findings

17.10 Policy 37: Achieving High Quality and Design-Led Development, is key to protecting townscapes, along with policies 38, 39, 40, 41 and 42, which address the design of business buildings and civic and public buildings, along with advertisements. The urban landscape also is considered through policies specifically relating to historic and conservations areas in Policy 44. Policy 43: Tall Buildings, addresses the very significant impacts that such buildings can have on the immediate surrounding townscape and the wider views available across the borough.

17.11 Policies 90 and 91 specifically address the Crews Hill Defined Area, a location set within the Green Belt where traditional horticultural buildings have been converted into gardens centres and a range of economic activities have developed, challenging planning policy and planning enforcement. Policies 90 and 91 are aimed at improving the appearance of the Crews Hill Defined Area and permitting and directing appropriate uses within the area.

17.12 Policies regarding the natural landscape, most significantly Green Belt land, are set out in policies 82 to 89. Policy 82: Protecting the Green Belt, provides an overall policy approach, with more specific policies addressing the protection of natural landscapes in Policy 83: Development Adjacent to the Green Belt, Policy 84: Areas of Special Character and Policy 85: Land for Food and Other Agricultural Uses. Policy 86: Agricultural Workers Dwellings, could lead to a small impact on the openness of the landscape by allowing some temporary dwellings to be constructed.

17.13 Overall the DMD has a comprehensive set of policies protecting urban and rural landscapes, providing an importance balance for the borough which lies on the urban/ rural boundary and must strive to protect and enhance both of these types of environment.

17 Landscape and Townscape

17.8 Proposed Mitigation

17.14 None proposed.

17.9 Proposed Monitoring

17.15 The open space per person can be monitored to ensure no net loss from new developments.

17.16 Any loss of Green Belt land should be monitored closely.

17 Landscape and Townscape

18 Waste

18 Waste

18.1 Introduction

- 18.1** The Environmental Protection Act 1990 identifies waste as any substance that constitutes a scrap material, an effluent or other unwanted surplus. This definition was amended by the Waste Management Licensing Regulations 1994 to define waste as 'any substance or object which the producer or the person in possession of it, discards or intends or is required to discard'.
- 18.2** Controlled wastes are subject to regulation since the 1990 Act and include industrial, commercial or household wastes. Some of these wastes are defined as hazardous and are those that have irritant, toxic, harmful, carcinogenic or corrosive properties. These must be handled and treated in specific ways. Non-controlled wastes, from agriculture, mines and quarries, are subject to their own regulations.

18.2 Context Review

- 18.3** Key messages from the context review:

Message	Source
Five environmental priority areas: climate change, biodiversity, human health, resource use and waste	Mayor's Biodiversity Strategy
Urgently need to divert waste from landfill – reduce waste generated, re-use, recycle and recover energy from waste	Council Directive 1999/31/EC Landfill of Waste; PPS10 The Mayor's Draft Municipal Waste Management Strategy; North London Waste Plan, Core Strategy
The 'proximity principle' will be implemented in relation to waste	The London Plan, Core Strategy

Table 18.1

18.3 Baseline

- 18.4** Household Waste Recycling Rates

	Enfield	London	England
2007/08	27.2%	25.5%	34.5%
2008/09	28.2%	29.2%	37.6%
2009/10	31.1%	31.8%	39.7%
2010/11	32.4%	No data	No data

Source: Enfield Council Waste Services monitoring data

Table 18.2

- 18.5** Almost one third of all household waste in Enfield is recycled, however the household recycling rate has fallen behind that of London and far below that of England.

18.4 Likely Future Conditions

- 18.6** The increasing cost for the disposal of waste is driving Councils to achieve higher rates of recycling. Enfield has been rolling out a new wheelie bin service that aims to increase recycling rates in the borough. While indications so far are that the new bins will increase recycling rates considerably, the full impact will only be shown for the year 2013/14 after the roll out is completed in December 2012.

18 Waste

18.5 Environment and Sustainability Problems

- Need to implement the 'proximity principle' in relation to waste; and
- Need to reduce waste arisings, re-use, recycle and recover energy from waste.

18.6 Relevant SA/ SEA Objectives

- To achieve the sustainable management of waste.

18.7 Appraisal Findings

- 18.7** The key policies concerning waste are Policy 49: Sustainable Design and Construction Statements, Policy 50: Environmental Assessment Methods, and Policy 57: Responsible Sourcing of Materials, Waste Minimisation and Green Procurement.
- 18.8** Waste reduction from households and businesses can be aided by the design of the development which provides space for storage or recycling waste before its removal. Such design features are encouraged by Policy 8: General Standards for New Residential Development and Policy 39: The Design of Business Premises.
- 18.9** The construction process during development typically involves the production of a large volume of waste; under Policy 57 a Site Waste Management Plan will be required for all major developments and as a minimum development will be required to divert at least 85% of non-hazardous waste by weight or volume from landfill, with a strategic objective to divert a minimum of 95% of waste by weight or volume by 2020.
- 18.10** The Council is taking measures to achieve the sustainable management of municipal waste through the North London Waste Authority (NLWA), a partnership between seven north London boroughs.

18.8 Proposed Mitigation

- 18.11** None proposed.

18.9 Proposed Monitoring

- 18.12** Waste statistics including recycling rates are collected by the Council and can be monitored annually.

19 Next Steps

19 Next Steps

- 19.1** This document will be published as part of the evidence base for the Proposed Submission Development Management Document (DMD) consultation.

19 Next Steps

Appendix 1 Policy Assessments

Appendix 1 Policy Assessments

1 Key

Symbol	Meaning
v	The Policy is likely to have a significant beneficial effect on the SA / SEA Objective
(v)	The Policy is likely to have a beneficial effect on the SA / SEA Objective but the effect is not likely to be significant
(X)	The Policy is likely to have an adverse effect on the SA / SEA Objective but the effect is not likely to be significant
X	The Policy is likely to have a significant adverse effect on the SA / SEA Objective
~	The Policy is likely to have no effect on the SA / SEA Objective
?	The effect of the Policy on the SA / SEA Objective is unclear

Table 1.1

Time span	Description
1-4 years	Short term
5-10 years	Medium term
11-25 years	Long term

Table 1.2

Appendix 1 Policy Assessments

DMD 1: Affordable Housing on Sites Capable of Providing 10 Units or More			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	v	v
To improve the health and well-being of the borough & reduce inequalities in health	(v)	v	v
To reduce poverty and social exclusion	(v)	v	v
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
<p>Increasing the supply of affordable housing is an important element in the social sustainability of the DMD, providing a greater number of homes that are affordable for the borough's population. This policy provides further direction on the implementation of the Core Strategy. The policy is flexible enough to ensure that negotiations on individual sites balance the need to maximise affordable housing delivery and ensure the delivery of affordable housing at rent levels that meet housing need.</p>			

Table 1.3

Appendix 1 Policy Assessments

DMD 2: Affordable Housing for Development of Less Than 10 Units			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	v	v
To improve the health and well-being of the borough & reduce inequalities in health	(v)	v	v
To reduce poverty and social exclusion	(v)	v	v
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Increasing the supply of affordable housing is an important element in the social sustainability of the DMD, providing a greater number of homes that are affordable for the borough's population. This policy provides further direction on the implementation of the Core Strategy.			

Table 1.4

Appendix 1 Policy Assessments

DMD 3: Providing a Mix of Different Sized Homes			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	v	v
To improve the health and well-being of the borough & reduce inequalities in health	(v)	v	v
To reduce poverty and social exclusion	(v)	v	v
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	(v)	(v)
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy contributes to social sustainability through ensuring a mix of different types and sizes of household can live within new developments in the borough. There is also likely to be a small benefit to economic sustainability through enabling a mixed workforce who contribute to different parts of the Enfield economy. This policy provides further direction on the implementation of the Core Strategy.			

Table 1.5

Appendix 1 Policy Assessments

DMD 4: Loss of Existing Residential Units			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	v	v
To improve the health and well-being of the borough & reduce inequalities in health	(v)	v	v
To reduce poverty and social exclusion	(v)	v	v
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Existing housing stock, in particular affordable and social housing stock, will be protected through this policy. Social sustainability, including preventing social exclusion through the maintenance of affordable housing, will be enhanced. The policy will also help to reduce the loss of facilities and services of importance to the community.			

Table 1.6

Appendix 1 Policy Assessments

DMD 5: Residential Conversions			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	(v)	v	v
To reduce poverty and social exclusion	(v)	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to prevent the loss of family housing in the borough and to maintain high quality accommodation. In doing this the number of housing units delivered may be reduced.			

Table 1.7

Appendix 1 Policy Assessments

DMD 6: Residential Character			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	v	v
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	(v)	v	v
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
The policy will support the construction of sustainable homes and help reduce road congestion over the medium to long term through ensuring development is appropriate for the available transport infrastructure.			

Table 1.8

Appendix 1 Policy Assessments

DMD 7: Development of Garden Land			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	(v)	(v)
To conserve and enhance the borough's biodiversity	~	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	?	?
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	?	?
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Protecting garden land will help adaptation to climate change by maintaining vegetation which moderates the effects of more extreme rainfall events and temperatures. The impact of the policy on housing provision is less clear, since the policy will help to maintain the quality of housing in the borough, but may also reduce the supply of land for residential development.			

Table 1.9

Appendix 1 Policy Assessments

DMD 8: General Standards for New Residential Development			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	(v)	(v)	(v)
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	v	v	v
To improve the health and well-being of the borough & reduce inequalities in health	~	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
This policy will increase the availability of decent, sustainably constructed homes in the borough. Requirements such as Lifetime Homes Standards and wheelchair accessibility will have an overall beneficial effect on health and well-being in the borough. The design requirements will help ensure storage for waste and recycling and provision for bicycle storage to help reduce traffic congestion.			

Table 1.10

Appendix 1 Policy Assessments

DMD 9: Amenity Space			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	(v)	(v)
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	(v)	(v)	(v)
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Sufficient outdoor amenity space can be an important element of a decent home, and positively enhance the health and wellbeing of residents. It can also contribute towards enhancing biodiversity.			

Table 1.11

Appendix 1 Policy Assessments

DMD 10: Distancing			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	v	v
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to ensure adequate daylight and privacy, promoting good quality residential development that will also be healthier for the residents.			

Table 1.12

Appendix 1 Policy Assessments

DMD 11: Rear Extensions			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to ensure that extensions are not detrimental to the amenity of neighbouring properties or the surrounding area.			

Table 1.13

Appendix 1 Policy Assessments

DMD 12: Outbuildings			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to ensure that outbuildings are not detrimental to the amenity of neighbouring properties or the surrounding area.			

Table 1.14

Appendix 1 Policy Assessments

DMD 13: Roof Extensions			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets			
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to ensure that roof extensions are not detrimental to the amenity of neighbouring properties or the surrounding area.			

Table 1.15

Appendix 1 Policy Assessments

DMD 14: Side Extensions			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to ensure that side extensions are not detrimental to the amenity of neighbouring properties or the surrounding area.			

Table 1.16

Appendix 1 Policy Assessments

DMD 15: Specialist Housing Needs			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets			
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	(v)	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to guide housing provision to address some of the borough's specialist housing need in terms of health, wellbeing and social inclusion.			

Table 1.17

Appendix 1 Policy Assessments

DMD 16: Provision of New Community Facilities			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	v	v	v
To reduce poverty and social exclusion	~	v	v
To raise educational achievement levels across the borough	~	(v)	(v)
To reduce crime and the fear of crime	~	(v)	(v)
To improve accessibility for all to services and facilities	v	v	v
To improve efficiency in land use	~	v	v
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
This policy will support the borough in terms of social sustainability.			

Table 1.18

Appendix 1 Policy Assessments

DMD 17: Protection of Community Facilities			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	v	v	v
To reduce poverty and social exclusion	~	v	v
To raise educational achievement levels across the borough	~	(v)	(v)
To reduce crime and the fear of crime	~	(v)	(v)
To improve accessibility for all to services and facilities	v	v	v
To improve efficiency in land use	~	v	v
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
This policy will support the borough in terms of social sustainability.			

Table 1.19

Appendix 1 Policy Assessments

DMD 18: Day Nurseries			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	(v)	(v)
To raise educational achievement levels across the borough	~	(v)	(v)
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Over the medium to long term the provision of nursery places under this policy will contribute towards tackling poverty and social exclusion in the borough, while helping to raise educational achievements.			

Table 1.20

Appendix 1 Policy Assessments

DMD 19: Strategic Industrial Locations			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	v	v	v
To ensure high and stable levels of employment	v	v	v
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will support economic sustainability through protection of industrial land, ensuring that sufficient land and buildings are available to accommodate the businesses and employees which the borough needs.			

Table 1.21

Appendix 1 Policy Assessments

DMD 20: Locally Significant Industrial Sites			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the Borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	v	v	v
To ensure high and stable levels of employment	v	v	v
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will support economic sustainability through protection of industrial land, ensuring that sufficient land and buildings are available to accommodate the businesses and employees which the borough needs.			

Table 1.22

Appendix 1 Policy Assessments

DMD 21: Complementary And Supporting Uses Within SIL And LSIS			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	v	v	v
To ensure high and stable levels of employment	v	v	v
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy allows for controlled flexibility of use within industrial areas, where appropriate, to support business and economic sustainability.			

Table 1.23

Appendix 1 Policy Assessments

DMD 22: Loss of Employment Outside of Designated Areas			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	(v)	(v)	(v)
To sustain economic growth and competitiveness	v	v	v
To ensure high and stable levels of employment	v	v	v
Increase the skill levels of Enfield's workforce	(v)	(v)	(v)
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to maintain employment and economic productivity in the borough and provide resources for skills training in the event of loss of the employment use. Where sites are vacant, market demand and viability assessments should be provided to justify a change of use.			

Table 1.24

Appendix 1 Policy Assessments

DMD 23: New Employment Development			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	(v)	(v)	(v)
To sustain economic growth and competitiveness	v	v	v
To ensure high and stable levels of employment	v	v	v
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	(v)	v	v
<p>The policy sets out criteria for assessing new employment development borough-wide. Preferred locations for industrial development are within designated areas, to support their long terms viability.</p> <p>The NPPF states that Local Planning Authorities should apply a sequential test to planning applications for main town centre uses that outside of an existing centre.</p>			

Table 1.25

Appendix 1 Policy Assessments

DMD 24: Small Businesses			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets			
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	v	v	v
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	v	v	v
To ensure high and stable levels of employment	v	v	v
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Small businesses are vital to the economy and employment base of the borough, and this policy will assist in the maintenance of employment and economic activity. Since small businesses can develop to become larger businesses, this sector is a foundation for future economic and employment growth in Enfield.			

Table 1.26

Appendix 1 Policy Assessments

DMD 25: Locations for New Retail, Leisure and Office Development			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	(v)	v	v
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	(v)	(v)
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
<p>The sequential approach that prioritises the town centres will help to use land in the borough efficiently, reduce road congestion through using sites that are well connected by public transport, and for the same reason increase accessibility to services and facilities. The town centre first approach will help ensure the long term vitality and viability of centres thereby delivering economic growth and employment opportunities.</p> <p>The NPPF states that Local Planning Authorities should apply a sequential test to planning applications for main town centre uses that are not in an existing centre and are not in accordance with an up to date Local Plan.</p>			

Table 1.27

Appendix 1 Policy Assessments

DMD 26: Enfield Town			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	(v)	(v)	(v)
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	(v)	(v)
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Maintaining Enfield as a competitive major centre is important to the economy and employment in the borough. The policy will help to protect the retail offering of the town centre.			

Table 1.28

Appendix 1 Policy Assessments

DMD 27: Angel Edmonton, Edmonton Green, Southgate and Palmers Green District Centres			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	(v)	(v)	(v)
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	(v)	(v)
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to maintain viable district centres with a sustainable level of retail uses, benefiting the economy and employment in the borough.			

Table 1.29

Appendix 1 Policy Assessments

DMD 28: Large Local Centres, Small Local Centres And Local Parades			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	(v)	(v)	(v)
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	(v)	(v)
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy and new centre boundaries will help to maintain viable local centres that provide retail and other services to local communities.			

Table 1.30

Appendix 1 Policy Assessments

DMD 29: Individual Shops and Small Clusters of Shops			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	(v)	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	(v)	(v)
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to maintain the provision of retail and other services to local communities, reducing the potential for social exclusion.			

Table 1.31

Appendix 1 Policy Assessments

DMD 30: Floorspace Above Commercial Premises			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	(v)	(v)	(v)
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	(v)	v	v
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Making use of underused floorspace will make more efficient use of land in the borough, while potentially increasing the supply of accommodation.			

Table 1.32

Appendix 1 Policy Assessments

DMD 31: Development Involving Tourism and Visitor Accommodation			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	v	v
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
This policy provides supports visitors and tourism are beneficial to the borough in terms of generating economic growth and employment.			

Table 1.33

Appendix 1 Policy Assessments

DMD 32: Managing The Impact of Food And Drink Establishments			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Controlling the number of takeaway outlets may have a beneficial impact on the health of the borough's residents and help ensure an appropriate mix of retail units to meet the needs of residents.			

Table 1.34

Appendix 1 Policy Assessments

DMD 33: Betting Shops			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	(v)	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	(v)	(v)	(v)
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	(v)	(v)
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy seeks to balance the demand for betting shops with social and economic issues through addressing community safety and the mix of frontages within shopping areas.			

Table 1.35

Appendix 1 Policy Assessments

DMD 34: Evening Economy			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	(v)	(v)	(v)
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	(v)	(v)	(v)
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	(v)	(v)
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy seeks to balance the economic considerations of promoting an evening economy with social and environmental issues. The policy seeks to encourage growth of a diverse range of uses and requires measures to be put in place to address community safety.			

Table 1.36

Appendix 1 Policy Assessments

DMD 35: Banqueting Suites			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will help support the provision of facilities in demand by some communities in the borough whilst ensuring that there is no harm to the borough's designated industrial areas.			

Table 1.37

Appendix 1 Policy Assessments

DMD 36: Social Clubs			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will help support the provision of facilities in demand by some communities in the borough whilst preventing harm to the vitality and viability of shopping centres.			

Table 1.38

Appendix 1 Policy Assessments

DMD 37: Achieving High Quality and Design-led Development			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	v	v	v
To meet the challenge of climate change	v	v	v
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	(v)	(v)	(v)
To achieve sustainable water resources management	v	v	v
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	v	v	v
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	(v)	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	(v)	v	v
To improve accessibility for all to services and facilities	v	v	v
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
Improved design will help to address climate change, improve air quality and tackle sustainable water issues. The policy will also help to design out crime and make people feel safer both in the public and private realm. This policy will have some positive effect on social exclusion by making the public realm more accessible and available, while the better movement of people will help to ease traffic congestion. Improved design can also open up the borough's historic environment for greater appreciation and enjoyment.			

Table 1.39

Appendix 1 Policy Assessments

DMD 38: Design Process			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	v	v	v
To meet the challenge of climate change	v	v	v
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	(v)	(v)	(v)
To achieve sustainable water resources management	v	v	v
Meet the requirements of sustainable design and construction	(v)	(v)	(v)
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	v	v	v
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	(v)	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	(v)	v	v
To improve accessibility for all to services and facilities	v	v	v
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
By ensuring that a thorough design process this policy will help to meet the requirements of sustainable design and construction. As in Policy 37, this policy addresses a wide range of environmental and social sustainability objectives.			

Table 1.40

Appendix 1 Policy Assessments

DMD 39: The Design of Business Premises			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	(v)	(v)	(v)
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	(v)	v	v
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	(v)	(v)
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	(v)	(v)	(v)
The flexible design considerations will have a beneficial effect on the availability and quality of floorspace for business, allowing adaptability over time. The policy encourages a more attractive environment which is likely to encourage businesses through a more positive view of the borough's environment.			

Table 1.41

Appendix 1 Policy Assessments

DMD 40: Ground Floor Frontages			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	(v)	(v)
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	(v)	(v)	(v)
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	(v)	(v)
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The design criteria will help to maintain and improve the appearance of the street scene, with lighting and shuttering helping to make street users feel safer. The policy also promotes use of low energy lighting.			

Table 1.42

Appendix 1 Policy Assessments

DMD 41: Advertisements			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	(v)	(v)
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to preserve the context of the borough's heritage assets and support attractive shopping environments across the borough.			

Table 1.43

Appendix 1 Policy Assessments

DMD 42: Design of Civic/ Public Buildings and Institutions			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	(v)	v
To raise educational achievement levels across the borough	~	(v)	v
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	(v)	v
To improve efficiency in land use	~	(v)	(v)
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	(v)	(v)
To improve transport infrastructure and reduce road congestion	~	(v)	v
Public projects provide an opportunity to design landmark buildings which positively change the local build environment, while well located and accessible civic and public buildings can have significant value for Enfield's communities.			

Table 1.44

Appendix 1 Policy Assessments

DMD 43: Tall Buildings			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	v	v	v
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	v	v	v
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	v	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	v	v	v
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	?	?	?
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy provides protection to the borough's open and green spaces and historic environments by setting out criteria which indicate whether a location is likely to be considered inappropriate for a tall building.			

Table 1.45

Appendix 1 Policy Assessments

DMD 44: Preserving and Enhancing Heritage Assets			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	v	v	v
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy supports the sustainability objective of protecting and enhancing Enfield's historic environment. Heritage assets can also be used to support economic growth, for example through tourism.			

Table 1.46

Appendix 1 Policy Assessments

DMD 45: Parking Standards and Layout			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	(v)	(v)
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	(v)	(v)
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	(v)	(v)	(v)
Ensuring appropriate parking arrangements will benefit the transport situation in the borough by encouraging parking that is suitable to the development, while supporting non-car modes of transport. The stipulation of SUDS will reduce the likelihood of flooding in the borough and assist adaptation to the effects of climate change.			

Table 1.47

Appendix 1 Policy Assessments

DMD 46: Vehicle Crossovers and Dropped Kerbs			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	(v)	(v)
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to protect the character of the street scene and prevent increased rainwater run-off from areas of hardstanding.			

Table 1.48

Appendix 1 Policy Assessments

DMD 47: New Roads, Access and Servicing			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	(v)	(v)
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	(v)	(v)
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	(v)	(v)	(v)
The requirements of the policy will have a small beneficial effect on the traffic infrastructure and congestion levels in the borough. The pedestrian and cyclist requirements will encourage more sustainable forms of transport. The policy also requires provision to be made for refuse collection.			

Table 1.49

Appendix 1 Policy Assessments

DMD 48: Transport Assessments			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	(v)	(v)
To meet the challenge of climate change	~	(v)	(v)
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	(v)	v
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	(v)	(v)	v
Through supporting the requirement for a transport assessment and transport statement the policy will improve the sustainability of transportation in the borough, lead to improvements to air quality and help tackle social exclusion through better access to jobs and services.			

Table 1.50

Appendix 1 Policy Assessments

DMD 49: Sustainable Design and Construction Statements			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	(v)	(v)
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	(v)	v	v
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	(v)	v	v
To achieve sustainable water resources management	(v)	v	v
Meet the requirements of sustainable design and construction	v	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	~	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy supports development that will be more environmentally sustainable, including having a positive impact on air pollution, reduced energy usage, assisting biodiversity and helping to manage water resources. The policy will support developments to meet the challenge of climate change mitigation and adaptation.			

Table 1.51

Appendix 1 Policy Assessments

DMD 50: Environmental Assessment Methods			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	(v)	(v)
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	v	v	v
To achieve sustainable water resources management	v	v	v
Meet the requirements of sustainable design and construction	v	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	(v)	(v)
To reduce poverty and social exclusion	~	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy sets out the requirements for development of sustainable buildings in the borough. Homes which have higher standards of energy efficient are also likely to have a beneficial impact upon health and social exclusion.			

Table 1.52

Appendix 1 Policy Assessments

DMD 51: Energy Efficiency Standards			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	(v)	(v)
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	v	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	(v)	(v)
To reduce poverty and social exclusion	~	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Environmental and social sustainability are addressed by this policy through the requirements to make better use of energy, reducing CO2 output and energy bills and raise housing standards.			

Table 1.53

Appendix 1 Policy Assessments

DMD 52: Decentralised Energy Networks			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	(v)	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	v	v
To ensure high and stable levels of employment	(v)	v	v
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy has the potential to significantly reduce CO2 emissions while supporting industry and employment through the provision of competitively priced, reliable energy.			

Table 1.54

Appendix 1 Policy Assessments

DMD 53: Low and Zero Carbon Technology			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	v	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy encourages carbon reduction in the borough in the most cost-effective way.			

Table 1.55

Appendix 1 Policy Assessments

DMD 54: Allowable Solutions			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	v	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will contribute to reducing CO2 from new developments.			

Table 1.56

Appendix 1 Policy Assessments

DMD 55: Use of Roof Space/ Vertical Surfaces			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	(v)	v
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	(v)	(v)	v
Meet the requirements of sustainable design and construction	v	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy requires the use of design that reduces carbon dioxide emissions and increases climate change adaptation.			

Table 1.57

Appendix 1 Policy Assessments

DMD 56: Heating and Cooling			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	(v)	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	v	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy supports energy efficiency in buildings and should encourage more liveable, healthier buildings.			

Table 1.58

Appendix 1 Policy Assessments

DMD 57: Responsible Sourcing of Materials, Waste Minimisation and Green Procurement			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	(v)	(v)
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	v	v	v
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	v	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy supports sustainability in relation to waste, sustainable design and construction and climate change.			

Table 1.59

Appendix 1 Policy Assessments

DMD 58: Water Efficiency			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	(v)	v	v
Meet the requirements of sustainable design and construction	v	v	v
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will assist in reducing water consumption in domestic and non-domestic buildings, contributing to adaptation to climate change.			

Table 1.60

Appendix 1 Policy Assessments

DMD 59: Avoiding and Reducing Flood Risk			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	(v)	v	v
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy supports the reduction of risk and impact of flooding, helping to ensure the long term sustainability of the borough built environment.			

Table 1.61

Appendix 1 Policy Assessments

DMD 60: Assessing Flood Risk			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	(v)	v	v
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy supports the reduction of risk and impact of flooding, helping to ensure the long term sustainability of the borough's built environment.			

Table 1.62

Appendix 1 Policy Assessments

DMD 61: Managing Surface Water			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	(v)	v	v
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy supports the reduction of flood risk, helping to ensure the long term sustainability of the borough's built environment.			

Table 1.63

Appendix 1 Policy Assessments

DMD 62: Flood Control and Mitigation Measures			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	(v)	v	v
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy supports the reduction of flood risk, helping to ensure the long term sustainability of the borough's built environment.			

Table 1.64

Appendix 1 Policy Assessments

DMD 63: Protection of Watercourses and Flood Defences			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	v	v
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	(v)	v	v
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy addresses the potential for development to conflict with watercourses and existing flood defences and supports the sustainable management of watercourses and flood defences.			

Table 1.65

Appendix 1 Policy Assessments

DMD 64: Pollution Control and Assessment			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	(v)	(v)	(v)
To meet the challenge of climate change	(v)	(v)	(v)
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	(v)	(v)	(v)
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The general parameters against pollution provided by this policy provides will support maintaining and improving the quality of the environment and the wellbeing of residents.			

Table 1.66

Appendix 1 Policy Assessments

DMD 65: Air Quality			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	(v)	v	v
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	(v)	(v)
To reduce poverty and social exclusion	~	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy supports the reduction of air pollution and the management of development to avoid the effect of air pollution, in particular of sensitive land uses.			

Table 1.67

Appendix 1 Policy Assessments

DMD 66: Land Contamination and Instability			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	(v)	(v)	(v)
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	(v)	(v)	(v)
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will ensure development does not take place on contaminated land, or appropriate mitigation is undertaken, to prevent damage to human health, while reducing the effect on the environment by encouraging the handling of waste on-site.			

Table 1.68

Appendix 1 Policy Assessments

DMD 67: Hazardous Installations			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will ensure that risks arising from hazardous installations are considered during the development process.			

Table 1.69

Appendix 1 Policy Assessments

DMD 68: Noise			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	(v)	(v)	(v)
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will support development to prevent or minimise noise pollution, reducing the impact of noise pollution upon the population of the borough.			

Table 1.70

Appendix 1 Policy Assessments

DMD 69: Light Pollution			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will help to reduce and prevent the effects of light pollution on nearby development/land uses and on the natural environment.			

Table 1.71

Appendix 1 Policy Assessments

DMD 70: Water Quality			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	(v)	v	v
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will help to ensure sustainable high quality water supply.			

Table 1.72

Appendix 1 Policy Assessments

DMD 71: Protection and Enhancement of Open Space			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	v	v	v
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	v	v	v
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	(v)	(v)
To reduce poverty and social exclusion	~	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will support environmental and social sustainability through preventing the loss of open land in the borough. Maintaining and improving open spaces for recreation will also bring long-term benefits to health and well-being.			

Table 1.73

Appendix 1 Policy Assessments

DMD 72: Open Space Provision			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	v	v
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	v	v	v
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy requirement for major residential developments to include proposals to improve open space provision will help ensure good open space provision. This will be important as the population of the borough continues to expand and will have a positive effect on health inequalities.			

Table 1.74

Appendix 1 Policy Assessments

DMD 73: Children's Play Space			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	v	v	v
To reduce poverty and social exclusion	~	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	(v)	(v)	(v)
To improve accessibility for all to services and facilities	(v)	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will enable the delivery of play space to meet the needs of new residents which will have positive impacts on the health and wellbeing of children. The policy promotes safety and social inclusion of play spaces.			

Table 1.75

Appendix 1 Policy Assessments

DMD 74: Playing Pitches			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	v	v	v
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	~	(v)	(v)
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will protect existing sports pitches and enable new ones, helping to promote health, wellbeing and social inclusion. The policy seeks to preserving the borough's green and open spaces.			

Table 1.76

Appendix 1 Policy Assessments

DMD 75: Waterways			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	v	v	v
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	v	v	v
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	(v)	(v)	(v)
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
The policy will support access to Enfield's extensive network of waterways while protecting heritage and biodiversity.			

Table 1.77

Appendix 1 Policy Assessments

DMD 76: Wildlife Corridors			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	(v)	(v)
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Preserving and enhancing wildlife corridors will benefit biodiversity in the borough, aiding adaption to climate change in the future.			

Table 1.78

Appendix 1 Policy Assessments

DMD 77: Green Chains			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	(v)	(v)
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	(v)	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	v	v	v
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	(v)	(v)	(v)
This policy supports sustainability of transport infrastructure, access to services, healthy lifestyles and biodiversity, while helping to address climate change.			

Table 1.79

Appendix 1 Policy Assessments

DMD 78: Nature Conservation			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	(v)	(v)
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	(v)	(v)
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	(v)	(v)
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The preservation of natural habitats is essential for environmental sustainability and this policy will help to protect designated habitats in the borough while encouraging biodiversity enhancements in new developments.			

Table 1.80

Appendix 1 Policy Assessments

DMD 79: Ecological Enhancements			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	(v)	(v)
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	(v)	(v)	(v)
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will support biodiversity and the requirements for sustainable design and construction.			

Table 1.81

Appendix 1 Policy Assessments

DMD 80: Trees on Development Sites			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	(v)	(v)	(v)
To meet the challenge of climate change	(v)	(v)	(v)
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy provides protection to trees within the borough, supporting biodiversity, green and open spaces and conservation areas. Protecting trees also helps adaptation to climate change due to tree's properties of aiding water retention and reducing temperature extremes.			

Table 1.82

Appendix 1 Policy Assessments

DMD 81: Landscaping			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	(v)	(v)	(v)
To meet the challenge of climate change	(v)	(v)	(v)
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	(v)	(v)
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
High quality landscaping will help to provide a better environment that adapts to climate change, encourages biodiversity and supports sustainable water resource management.			

Table 1.83

Appendix 1 Policy Assessments

DMD 82: Protecting the Green Belt			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	(v)	(v)	(v)
To meet the challenge of climate change	v	v	v
To conserve and enhance the borough's biodiversity	v	v	v
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	v	v	v
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	v	v	v
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	v	v	v
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy protects landscape, heritage and biodiversity aspects of the Green Belt, maintaining it for use by the public. Whilst the policy does not make reference to access to the Green Belt, this aspect is addressed by DMD 83.			

Table 1.84

Appendix 1 Policy Assessments

DMD 83: Development Adjacent to the Green Belt			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy supports the sustainability objective to protect, enhance and make accessible for enjoyment the borough's green and open spaces and recognises that the quality of the Green Belt is determined not only by the land uses within the designated areas, but also the wider setting and landscape.			

Table 1.85

Appendix 1 Policy Assessments

DMD 84: Areas of Special Character			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	v	v	v
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
The policy will support protection, enhancement and accessibility of the borough's heritage and green and open spaces.			

Table 1.86

Appendix 1 Policy Assessments

DMD 85: Land for Food and Other Agricultural Uses			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	v	v	v
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	(v)	(v)
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
This policy supports agricultural land for food growing while protecting biodiversity and the landscape.			

Table 1.87

Appendix 1 Policy Assessments

DMD 86: Agricultural Workers' Dwellings			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	(v)	(v)	(v)
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	(v)	(v)
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will support the agricultural economy and employment while managing the impact on the Green Belt landscape.			

Table 1.88

Appendix 1 Policy Assessments

DMD 87: Equine-related Development			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	~	~	~
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will allow management and control of developments relating to horses which could otherwise be detrimental to the appearance of the borough's Green Belt landscapes.			

Table 1.89

Appendix 1 Policy Assessments

DMD 88: Farm Diversification			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	(v)	(v)	(v)
To sustain economic growth and competitiveness	(v)	(v)	(v)
To ensure high and stable levels of employment	(v)	(v)	(v)
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
This policy supports the primary role of agricultural use in the Green Belt and prevent loss or damage to the landscape and biodiversity. Managing the diversification of farms to generate new sources of income has the potential to generate economic growth and jobs while making effective use of the borough's land and buildings.			

Table 1.90

Appendix 1 Policy Assessments

DMD 89: Previously Developed Sites in the Green Belt			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	(v)	(v)	(v)
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	(v)	(v)	(v)
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	(v)	(v)
This policy will achieve the sustainability objective to protect, enhance and make accessible for enjoyment the borough's green and open spaces.			

Table 1.91

Appendix 1 Policy Assessments

DMD 90: Appropriate Uses in the Crews Hill Defined Area			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	v	v	v
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
Crews Hill forms a distinctive element in Enfield's Green Belt and contains a high level of commercial activity. This policy will support the control of the land uses to preserve the open character of the Green Belt.			

Table 1.92

Appendix 1 Policy Assessments

DMD 91: Improving the General Appearance of the Crews Hill Defined Area			
SA Objective	Short Term	Medium Term	Long Term
To reduce air pollution and ensure air quality continues to improve	~	~	~
To meet the challenge of climate change	~	~	~
To conserve and enhance the borough's biodiversity	~	~	~
To protect, enhance and make accessible for enjoyment, the borough's green and open spaces	v	v	v
To protect, enhance and make accessible for enjoyment, the borough's heritage and cultural assets	(v)	(v)	(v)
To achieve the sustainable management of waste	~	~	~
To achieve sustainable water resources management	~	~	~
Meet the requirements of sustainable design and construction	~	~	~
To ensure that everyone has the opportunity to live in a decent, sustainably constructed and affordable home	~	~	~
To improve the health and well-being of the borough & reduce inequalities in health	~	~	~
To reduce poverty and social exclusion	~	~	~
To raise educational achievement levels across the borough	~	~	~
To reduce crime and the fear of crime	~	~	~
To improve accessibility for all to services and facilities	~	~	~
To improve efficiency in land use	~	~	~
To sustain economic growth and competitiveness	~	~	~
To ensure high and stable levels of employment	~	~	~
Increase the skill levels of Enfield's workforce	~	~	~
To improve transport infrastructure and reduce road congestion	~	~	~
This policy will support the control of the land uses to preserve the open character of the Green Belt.			

Table 1.93