

Sustainability Appraisal Scoping Report

Nuneaton and Bedworth Borough Council

Updated by NBBC, September 2016

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1 INTRODUCTION

1.1 BACKGROUND

1.1.1 Nuneaton and Bedworth Borough Council (N&BBC) is currently preparing its Borough Plan which will replace the existing Nuneaton and Bedworth Local Plan, which was adopted on 28 June 2006, and covers the period to 2011, although it should be noted that some of the policies forming the Local Plan were saved beyond this period. Alliance Planning and Mott Macdonald have been appointed to undertake a Sustainability Appraisal (incorporating the provisions of the EU SEA Directive) (hereafter referred to as SA) of the emerging Nuneaton and Bedworth Borough Plan Development Plan Document (DPD).

1.2 Nuneaton and Bedworth's Commitment to Sustainability and Climate Change

1.2.1 N&BBC have signed up to the Nottingham Declaration on Climate Change, an initiative which aims to address the sustainability agenda and tackle climate change. The Council is committed to meet the aims and targets of the Nottingham Declaration on Climate Change. The overarching aim of the Nottingham Declaration on Climate Change is to ,

"Work with central government to contribute, at a local level, to the delivery of the UK Climate Change Programme (and)... the Kyoto Protocol".

- 1.2.2 The Nuneaton and Bedworth Borough Plan and the accompanying SA will have a key role in delivering the aims and targets of the Nottingham Declaration on Climate Change. The SA will help ensure that the Borough Plan is prepared with a view to contributing to the achievement of sustainable development. Integrating SA into the Borough Plan preparation is fundamental to the preparation of a sound Borough Plan.
- 1.2.3 The National Planning Policy Framework states that a 'sustainability appraisal which meets the requirements of the European Directive on strategic environmental assessment should be an integral part of the plan preparation process, and should consider all the likely significant effects on the environment, economic and social factors'. If the SA is not transparent and sound, the Borough Plan options and policies based on the SA conclusions can be challenged.

1.2.4 The SA is a key component of the Borough Plan preparation and will inform and evaluate the Borough Plan options and policy. The SA process is iterative and will be used at key stages in the evolution of the Borough Plan.

1.3 NUNEATON AND BEDWORTH CONTEXT

- 1.3.1 Nuneaton and Bedworth Borough is located in northern Warwickshire, in the West Midlands, containing the second largest population (125,300, 2011 Census) in the County but is the smallest in geographical area at 79.3km². The Borough is predominately urban in character and consists of the two market towns of Nuneaton and Bedworth and the large village of Bulkington situated in the Green Belt to the east of Bedworth.
- 1.3.2 Some of the key issues and challenges facing the Borough are set out below. These issues are explored later in sections 3 and 4 of this report.
 - Nuneaton and Bedworth has good transport links and is situated at the heart of the motorway network and both towns are easily accessible from the M1, M5, M6, M42 and the M69. The Borough is a 19-minute drive to Birmingham International Airport, and a 37-minute drive to Nottingham East Midlands Airport. Nuneaton is on the main London – Glasgow intercity line with a travel time to London of between 60 - 80 minutes.
 - The Borough has a diverse economy. The most common business sector is Manufacturing. Other significant sectors are Wholesale & Retail Trade; Health & Social Work; Transport and Storage; and Communication. The business base of the Borough's local economy is a mixture of small and medium-sized firms.
 - Nuneaton and Bedworth has the highest levels of deprivation in Warwickshire. The most deprived Super-Output Area (SOA) in Warwickshire is the Bar Pool North and Crescents SOA in Nuneaton. This area is ranked 492 out of 32,483 SOAs in England, placing it within the top 2% most deprived SOAs in England.
 - In the health profile for the Borough in 2015, male and female life expectancy remains below the average in England at 78.4 for males and 82.7 for females compared to 79.55 for males and 83.2 for females as a national average.
 - There are no green spaces in Nuneaton and Bedworth which have a Green Flag Award.

- The Borough contains 1 European Site (Ensor's Pool Special Area of Protection), 2 SSSI's and 3 Local Nature Reserves.
- The Borough contains 94 Listed Buildings and has 5 Conservation Areas that are designated for their 'special architectural or historic interest, the character or appearance of which is desirable to preserve or enhance'.

1.4 PURPOSE OF THIS SCOPING REPORT

1.4.1 This Scoping Report presents the findings of Stage A of the SA process. The Scoping Report seeks to identify key issues of concern for the SEA and the future tasks relating to Stages B to E. It helps to identify key environmental issues and impacts to ensure that they are recognized and addressed in the most appropriate manner possible. This is an important stage as it ensures sustainability is a key aspect for the Borough Plan.

A SA Stages and Tasks

Stage A: Setting the context and objectives, establishing the baseline and deciding on the scope

- A1: Identifying other relevant policies, plans and programmes, and sustainability objectives.
- A2: Collecting baseline information.
- A3: Identifying sustainability issues and problems.
- A4: Developing the SA framework.
- A5: Consulting on the scope of the SA.

Stage B: Developing and refining options and assessing effects

- B1: Testing the Borough Plan objectives against the SA framework.
- B2: Developing the Borough Plan options.
- B3: Predicting the effects of the Borough Plan.
- B4: Evaluating the effects of the Borough Plan.
- B5: Considering way of mitigating adverse effects and maximising beneficial effects.
- B6: Proposing measures to monitor the significant effects of implementing the Borough Plan.

Stage C: Preparing the Sustainability Appraisal Report

• C1: Preparing the SA Report.

Stage D: Consulting on the submission of the Borough Plan and SA Report

- D1: Public participation on the submission of the Borough Plan and the SA Report
- D2(i): Appraising significant changes.
- D2(ii): Appraising significant changes resulting from representations.
- D3: Making decisions and providing information.

Stage E: Monitoring the significant effects of implementing the Borough Plan

- E1: Finalising aims and methods for monitoring.
- E2: Responding to adverse effects.

1.5 Nuneaton and Bedworth Borough Plan

- 1.5.1 The Planning and Compulsory Purchase Act 2004 (hereafter referred to as the Act) requires each LPA to prepare a Local Plan for its administrative area. The Local Plan (referred to as the "Borough Plan") consists of a suite of LDDs which will guide all development.
- 1.5.2 As specified in the Nuneaton and Bedworth Local Development Scheme¹ (LDS) the Borough Plan will consist of the following LDDs:
 - Statement of Community Involvement (SCI) This document was adopted in 2015 and sets out how and when the Council intends to engage with stakeholders, statutory consultees and the public during the Borough Plan preparation process.
 - The Borough Plan Development Plan Document (DPD) The Borough Plan will be the first DPD to be prepared. All other DPDs and Supplementary Planning Documents (SPD) must be in conformity with the Borough Plan. The Borough Plan will set out the spatial vision, strategic objectives and policies, delivery strategy and development options of the Borough.
 - Borough Plan Proposals Map The Proposals Map will illustrate the adopted land use policies and proposals set out in the DPDs, all land allocations and areas of protection. For example housing, employment and retail allocations, the Green Belt and environmental designations such as Sites of Special Scientific Interest (SSSIs) and Local Nature Reserves (LNRs).
 - **Gypsy and Traveller Site Allocations DPD** The Gypsy and Traveller Site Allocations DPD will identify a sufficient number of additional pitches on sites within the Borough to meet the needs of Gypsies and Travellers. Sites identified will need to adhere to criteria outlined in the Borough Plan.
 - Authority Monitoring Report (AMR) Every LPA is required under the Act to publish an AMR. The AMR will assess the Council's progress in preparing its LDDs and in implementing its policies.

¹ Nuneaton and Bedworth Borough Council Local Development Scheme, 2010.

1.6 Sustainability Appraisal Background

- 1.6.1 Under S19(5) of the Act and the SEA Regulations which came into force in England and Wales in July 2004, SA and Strategic Environmental Assessment (SEA) are mandatory for all DPDs and SPDs. S39 of the Act requires LDDs to be prepared with a view to contributing to the achievement of sustainable development. SA is one way of helping fulfil this duty through a structured appraisal of the economic, social and environmental sustainability of the plan. The production of a SA is considered to be a fundamental requirement of plan making.
- 1.6.2 The requirement to undertake SEA is established in the EU by the European Directive 2001/42/EC, 'the Assessment of the Effects of Certain Plans and Programmes on the Environment' (commonly known as the SEA Directive). The SEA Directive is transposed into English law by the SEA Regulations 2004 (SI 2004/1633).
- 1.6.3 SEA and SA are closely linked. SA aims to integrate sustainability issues into decision making by appraising the plan or strategy using environmental, social and economic objectives, whilst SEA also aims to facilitate sustainable development but its emphasis is on integrating environmental considerations into decision making through analysis of environmental issues.

1.7 PREVIOUS SA WORK

- 1.7.1 Work has already commenced on the Nuneaton and Bedworth Borough Plan and consequently the Council has prepared the following SA documents:
 - Draft SA Scoping Report 2005;
 - Bedworth Town Centre AAP Issues and Options SA Report; (Progressed but not published, however information fed into Core Strategy Issues and Options)
 - Nuneaton Town Centre AAP Issues and Options SA Report. (Progressed but not published, however information fed into Core Strategy Issues and Options)
 - Affordable Housing SPD SA Report, 2007.
 - Core Strategy Scoping Report, 2008
 - Core Strategy Issues and Options Sustainability Report, 2009
 - Borough Plan Scoping Report (2012)
 - Borough Plan: Preferred Options Sustainability Appraisal Report (2013)

- Borough Plan Scoping Report (2014)
- Nuneaton and Bedworth Borough Plan: Sustainability Assessment (2015)
- 1.7.2 This updated Borough Plan SA will draw upon the findings of the earlier SA reports where appropriate.

1.8 STRUCTURE OF THE SCOPING REPORT

- 1.8.1 This Scoping Report is structured in the following sections:
 - Chapter 1: Introduction, context and purpose of the SA;
 - Chapter 2: Outlines the relationship between other relevant plans and programmes;
 - Chapter 3: Outlines the baseline information relevant to the Borough Plan;
 - Chapter 4: Outlines the environmental and sustainability issues facing the Borough;
 - Chapter 5: Presents the proposed SA Framework that will form the basis of the Borough Plan assessment;
 - Chapter 6: Outlines the Scoping Report consultation procedures and SA next steps.

2. TASK A1: IDENTIFYING OTHER RELEVANT POLICIES, PLANS, PROGRAMMES AND SUSTAINABILITY OBJECTIVES

2.1 BACKGROUND

2.1.1 The SEA Directive requires that the SA should provide information on "the relationship of the plan with other relevant plans and programmes" and "the environmental protection objectives established at international, [European] Community or [national] level, which are relevant to the plan".

2.2 PURPOSE

2.2.1 The Council must take account of relationships between the Borough Plan and other relevant policies, plans, programmes and sustainability objectives. It is an essential component of setting the baseline and ensures that the SA and the Borough Plan reflect the Government's policy objectives on sustainable communities and development. The aim of Task A1 is to review potential synergies, opportunities and any inconsistencies and constraints which may arise. The findings of the context review will also inform the identification of sustainability issues and problems that should be addressed by the Borough Plan. A thorough review of relevant plans, policies and programmes was undertaken in the September 2012 Scoping Report. However, a number of key documents have emerged since the 2012 Scoping Report. Task A1 seeks to build on the information previously collected and remove information which has now become superseded or is no longer relevant.

2.3 METHODOLOGY

2.3.1 There is no definitive list of policies, plans, programmes (PPPs) or objectives to be reviewed and the list included in Appendix A does not provide an exhaustive list. The DCLG SA guidance provides an indicative list of relevant plans, programmes and sustainability objectives that are relevant to DPDs and SA, that could be used as part of the context review process. These and other plans and programmes which are deemed relevant to the Borough Plan have been included in the review. The plans, programmes and sustainability objectives reviewed and analysed as part of the 2012 SA Scoping Report were used as a starting point for the context review. Table 1 lists all reviewed policies, plans, programmes and sustainability objectives. The full

context review is contained in Appendix A. The list in Appendix A provides a snapshot of the existing PPPs available at the time of writing and it is acknowledged that new PPPs at all levels are likely to emerge on a regular basis once this document is published. To address this, the Council will keep abreast of any significant changes and will update and revise these PPPs where necessary.

International / European
Copenhagen, United Nations, 2009
EU Directive 2008/50/EC on ambient air quality and cleaner air for Europe, European Union, 2008
EU Directive 2008/98/EC, European Union, 2008
European Sustainable Development Strategy, European Union, 2001
Bonn Convention on the Conservation of Migratory Species of Wild Animals, 1979
Bern Convention on the Conservation of European Wildlife and Natural Habitats, 1979
The Convention on Biological Diversity, Rio de Janeiro, 1992
Kyoto Protocol on Climate Change, UN, 1997
World Summit on Sustainable Development - Earth Summit, 2002
EU Directive 2002/49/EC on Environmental Noise, European Union, 2002
EU Directive 2009/147/EC on the Conservation of Wild Birds
EU Directive 91/156/EEC on Waste Framework, European Union, 1991
EU Directive 91/676/EEC on Nitrates, European Union, 1991
EU Directive 92/43/EEC on Habitats, European Union, 1992
EU Directive 96/62/EC on Ambient Air Quality and Management, European Union, 1996
EU Directive 99/31/EC on Waste to Landfill, European Union, 1999
EU Directive 2000/60/EC on Water Framework, European Union, 2000
European Commission White Paper on the European Transport Policy, European Union, 2001
EU Directive 2009/28/EC, European Union, 2009
European Biodiversity Strategy, European Commission, 1998
EU Directive 01/42/EC on Strategic Environmental Assessment, European Union, 2001
EU Directive 97/11/EC on European Environmental Impact Assessment Directives, European
Union, 1997
EU Sixth Environmental Action Programme, European Union, 2001
Article 174, European Union
National
The National Planning Policy Framework (NPPF), CLG, 2012
The National Planning Policy Guidance (NPPG), CLG, 2016
Planning Policy for Travellers Sites, CLG, 2015
Viability Testing Local Plans – Advice for Planning Practitioners, Local Housing Delivery Group, 2012
Localism Act, UK Government, 2011
Plan for Growth, Treasury, 2011
The Natural Choice: Securing the Value of Nature, DEFRA, 2011
Laying the Foundations: A housing strategy for England, CLG, 2011
Creating Growth, Cutting Carbon, Making Sustainable Local Transport Happen, Department
for Transport, 2011
Low Emissions Strategies -using the planning system to reduce transport emissions: Good
Practice Guidance, DEFRA, 2010
Flood and Water Management Act, UK Government, 2010
Conservation of Habitats and Species Regulations, UK Government, 2010
Healthy Lives, Healthy People: Our strategy for public health in England – White Paper, UK Government, 2011
Local growth: realising every place's potential, Business Innovation and Skills, 2010
Government Vision Statement on the Historic Environment, DCMS, 2010
World Class Places, UK Government, 2009
Renewable Energy Strategy, DECC, 2009
Skills for Growth – The National Skills Strategy, BIS, 2009
Climate Change Act, UK Government, 2008
Future Water: The Government's water strategy for England, UK Government, 2011

Public Health Guidance 8 - Promoting and creating built or natural environments that			
encourage and support physical activity, NICE, 2008			
The Community Infrastructure Levy (Amendment) Regulations 2015, CLG			
A Strategy for England's Trees, Woods and Forests, DEFRA, 2007			
Securing Community Benefits through the Planning Process Improving performance on			
Section 106 agreements, Audit Commission, 2006			
Waste Strategy for England, UK Government, 2007			
UK Climate Change Programme, UK Government, 2006 PPS10 – Planning for Sustainable Waste Management, ODPM, 2005			
Community Infrastructure Levy Guidance, 2014			
Biodiversity 2020, A strategy for England's wildlife and ecosystem services, 2011			
Laying the Foundations: A House Building Strategy for England, November 2011			
Space for People, Woodland Trust, 2010			
The Wildlife and Countryside Act, 1981			
Natural Environment and Rural Communities Act, 2006			
Planning (Listed Buildings & Conservation Areas) Act 1990			
Ancient Monuments & Archaeological Areas Act 1979			
Sub-national			
A Strategy for the A5 2011-2026, A5 Transport Liaison Group, 2012 Warwickshire, Coventry and Solihull Sub-Regional Green Infrastructure Study, Land Use			
Consultants, 2011			
Warwickshire Local Transport Plan 2011 - 2026, Warwickshire County Council, 2011			
West Midlands Renewable Energy Capacity Study, SQW, 2011			
Warwickshire Historic Farmstead Character, Warwickshire County Council and English			
Heritage, 2011			
Renewable and Low Carbon Energy Resource Assessment and Feasibility Study, CAMCO,			
Water Cycle Study, Halcrow, 2010			
Warwickshire Historic Landscape Character, Warwickshire County Council and English Heritage, 2010			
Sub Regional Green Belt Review, Smith Stuart Reynolds, 2009			
Strategic Flood Risk Assessment - Level 1, Halcrow, 2008			
Coventry & Warwickshire Joint Strategic Housing Market Assessment, 2013			
Gypsy, Traveller and Travelling Showpeople Accommodation Assessment: North			
Warwickshire and Nuneaton and Bedworth, 2013			
The Warwickshire Coventry and Solihull Local Biodiversity Action Plan, Warwickshire County			
Council, 2001			
Coventry and Warwickshire Local Enterprise Partnership Strategic Economic Plan, March			
2014			
Coventry and Warwickshire Local Enterprise Partnership Strategic Economic Plan Update,			
2016 Hingklay and Pagworth Paraugh Council Logal Davidonment Scheme, 2015			
Hinckley and Bosworth Borough Council Local Development Scheme, 2015 North Warwickshire Borough Council Local Development Scheme, 2014			
Rugby Borough Council Local Development Scheme, 2015			
Coventry City Council Local Development Scheme, 2014			
Local			
2015 Air Quality Updating and Screening Assessment, Nuneaton and Bedworth Borough			
Council, 2015			
Open Space Strategy 2011-2021, Nuneaton and Bedworth Borough Council, 2011			
Nuneaton and Bedworth Town Centres Study, Roger Tym and Partners, 2011			
Nuneaton and Bedworth Convenience Retail, Strategic Perspectives, 2011			
Nuneaton and Bedworth Land Use Designations Study Volume 1: Landscape Character Assessment, TEP, 2011			
Nuneaton and Bedworth Land Use Designations Study Volume 2: Policy Recommendations, TEP, 2011			
Nuneaton and Bedworth Land Use Designations Study Volume 3: Site Analysis and Selection, TEP, 2011			
Strategic Housing Land Availability Assessment (SHLAA), Nuneaton and Bedworth Borough			
Council, 2013			
Local Air Quality Management – Air Quality Action Plan, Nuneaton and Bedworth Borough Council, 2011			
Contaminated Land Strategy, Nuneaton and Bedworth Borough Council, 2010			

Nuneaton and Bedworth Employment Land Review, GVA Grimley, 2010		
Nuneaton and Bedworth Biodiversity Value Map, Warwickshire, Coventry & Solihull Local		
Biodiversity Action Plan Partnership, 2010		
Nuneaton and Bedworth Playing Pitch Strategy 2010-2015, Jones Plus Limited, 2010		
Housing Strategy 2010-2015, Nuneaton and Bedworth Borough Council, 2010		
Nuneaton and Bedworth Green Infrastructure Plan, Land Use Consultants, 2009		
Habitats Regulation Assessment, UE Associates, 2009		
Homelessness Strategy and Action Plan 2009 – 2012, Nuneaton and Bedworth Borough		
Council, 2009		
Nuneaton Conservation Area Appraisal and Management Proposals, Nuneaton and Bedworth		
Borough Council, 2009		
Bulkington Conservation Area Appraisal and Management Proposals, Nuneaton and		
Bedworth Borough Council, 2008		
Abbey Conservation Area Appraisal and Management Proposals, Nuneaton and Bedworth		
Borough Council, 2008		
River valley assessment, ENTEC, 2007		
Open Space Assessment, Jones Plus Limited, 2007		
Shaping our future, Sustainable Community Plan 2007 – 2021 for Nuneaton and Bedworth,		
Nuneaton and Bedworth Borough Council, 2007		
Corporate Plan 2007 – 2021, Nuneaton and Bedworth Borough Council, 2007		
Nuneaton and Bedworth Local Plan, Nuneaton and Bedworth Borough Council, 2006		
Priority Species and Habitats for Nuneaton and Bedworth, Warwickshire County Council,		
2005		
Allotment strategy 2012 – 2022, Nuneaton and Bedworth Borough Council		

2.4 Key Messages

- 2.4.1 This section provides a summary of the main issues and messages arising from the review of the plans, policies and programmes:
 - Reduce greenhouse gas emissions and improve air quality
 - Encourage use of renewable and sustainable sources of energy
 - Increase accessibility to key services such as health, education and sustainable transport
 - Enhance, maintain, and protect natural habitats and sensitive landscapes
 - Enhance, maintain, and protect biodiversity
 - Enhance, maintain, and protect important historical and geological sites
 - Increase the health and wellbeing of residents
 - Ensure stakeholder engagement throughout the plan process
 - Be able to meet the housing needs of the whole community by providing a mix of homes and the services to support them
 - Encourage sustainable economic growth with proactive and positive strategies
 - Ensure a high and stable level of economic growth and diversity

- Ensure new homes are of high quality and are built to a good environmental standard
- Ensure effective management of water resources
- Increase accessibility to green spaces and open spaces
- Encourage the remediation of contaminated land, and seek to protect controlled water and related abstractions
- Ensure development is sustainable and resilient to flood risk from different sources
- 2.4.2 Through a review of the key aims, relevant objectives, targets and indicators set out in the review document, the main issues for the Borough Plan and the SA were identified. These will be further considered in order to develop and determine the objectives for the Sustainability Appraisal.

3 TASK A2: COLLECTING BASELINE INFORMATION

3.3 BACKGROUND

3.3.1 The SEA Directive requires an understanding of the current state of the environment. The collection of baseline information provides the basis for predicting and monitoring effects and helps to identify sustainability problems and alternative ways of dealing with them.

SEA Directive requires the Environmental Report to include:

"relevant aspects of the current state of the environment and the likely evolution thereof without implementation of the plan or programme" and "the environmental characteristics of the areas likely to be significantly affected." (Annex 1 (b), (c))

3.4 PURPOSE

- 3.4.1 Establishing the economic, social and environmental baseline characteristics of the Borough provides the basis for establishing the following:
 - An understanding of the existing sustainability problems and issues facing the Borough;
 - The SA objectives and indicators to help reduce these problems;
 - To enable the prediction of potential future effects of the Borough Plan;
 - Highlights how the Borough compares to national and regional trends; and
 - Likely evolution of the environment without the implementation of the Borough Plan.
- 3.4.2 This section provides a strategic overview of the baseline in the Borough and focuses on the social, economic and environmental issues to be addressed by the Borough Plan.

3.5 METHODOLOGY

3.5.1 The baseline data consists of a variety of quantitative and qualitative information compiled using a range of sources including:

- The baseline information collated as part of the 2012 SA Scoping Report;
- Geographic information provided by, for example, Natural England, and the Government's MAGIC website;
- Numeric or statistical data from national government and agency websites and;
- Report format
- 3.5.2 To ensure a practical and focused approach to the collection of baseline information the following criteria were applied:
 - 1) Relevance- Will the data help assess the potential impacts of the Borough Plan?
 - 2) Current- is the data set up to date?
 - 3) Available- is the data set easily accessible?
 - 4) Practical- is the data set easy to understand?
- 3.5.3 If the data did not comply with all the criteria listed above, the dataset was omitted from the review. The baseline information is set out in a series of data tables organised under SA and SEA topic. The baseline data is presented in tabular format to enable each table to be updated over the life cycle of the Borough Plan. The baseline data tables contain the following columns:
 - **Issue** the issue under review, e.g. unemployment claimant count;
 - **Quantified information** baseline data for the Borough;
 - **Comparators** national and regional data against which the Nuneaton and Bedworth context can be compared;
 - **Trend-** is the baseline situation improving or declining;
 - Data source- identification of the source of data; and
 - **Comments/gaps** any comments on the dataset and identification of gaps and/ or deficiencies in the data.
 - 3.5.4 The baseline data tables are presented in Appendix B.

3.6 THE LIKELY EVOLUTION OF THE ENVIRONMENT WITHOUT THE BOROUGH PLAN

3.6.1 The SEA Directive requires the likely evolution of the environment without the implementation of the plan to be identified. Predicting the likely evolution of the environment without the plan is inherently subjective and hard to predict, particularly in the current prevailing economic and market conditions. However

the sustainability issues and problems identified in Table 2 are likely to continue if the current planning policy is progressed. For the avoidance of repetition the table has not been reproduced.

TASK A3: IDENTIFYING SUSTAINABILITY ISSUES AND PROBLEMS

3.7 BACKGROUND

3.7.1 The SEA Directive requires the identification of any existing environmental problems and issues.

The SEA Directive requires the Environmental Report to include:

"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" (Annex 1 (d))

3.8 PURPOSE

3.8.1 The identification of sustainability issues (including environmental problems) is an opportunity to define key issues and problems that can be tackled by the Borough Plan and to help develop the SA Framework and Borough Plan options.

3.9 METHODOLOGY

- 3.9.1 The sustainability issues and problems were identified from the:
 - Review of the 2012 SA Scoping Report;
 - Review of the Nuneaton and Bedworth Town Centre Area Action Plans;
 - Review of the policies, plans, programmes (task A1) and the baseline information (task A2); and
 - Early Habitats Regulations Assessment work.
- 3.9.2 The sustainability issues and problems are presented in Table 2. The issues are organised under SA and SEA topic.

Table 2: Sustainability Issues and Problems

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
Economic Factors	 The unemployment rate for Nuneaton and Bedworth (5.5%) is higher than national (5.1%) but lower than the regional (5.7%) averages. The economic active rate in Nuneaton and Bedworth (69.7%) is lower regional (74.8%) and national (77.8%) averages. Average gross weekly pay in Nuneaton and Bedworth (£488.70) is below the national (£492.50) and regional average (£529.60). Nuneaton and Bedworth is situated in the heart of the motorway network and both towns are easily accessible from the M6, M69, M42, M40, M1 and the A5 running north of Nuneaton. Residential uses within Nuneaton town centre are currently limited. Development and investment is required for the town centres to strengthen their position in light of the potential threats from competing centres. The evening economy is more geared towards younger people in pubs and bars and offers little variety. Enhancements to the A3 offer (restaurants 	 Waste has traditionally been seen as a by-product of economic activity, the Borough Plan has an important role to play in reducing this trend. A good economic base creates opportunities for the local population and addresses employment issues and increases quality of life. Education qualifications have a direct impact on employment for the local economy.
Social Factors	 and cafes) are seen as an opportunity. It is very difficult for people to purchase houses, especially first time buyers. There is an annual need for 85 affordable homes across the Borough. There are no green spaces in Nuneaton and Bedworth managed to a Green Flag Award Standard. The Borough has a higher crime rate per 1,000 population than the county average. The number of people attaining NVQ levels 1 – 5 has increased over the past ten years. There has been a significant increase in the number of buildings that are open to the public which are also accessible to disabled people. The number of visits to the museum has decreased and there is potential to improve the tourist and cultural facilities in the Borough. Poorer perceptions of public safety than the county average. Nuneaton and Bedworth has the highest levels of 	 Low levels of education affect economic opportunities and thereby income levels, impacting the social status of people. Good access to various services like schools and health facilities reduce chances of social deprivation. Education, skills and unemployment are inter- related, hence should be assessed in a holistic way. Parks and green spaces make an important contribution to improving the quality of life of communities and provide a sense of place for local communities. Quality open spaces also contribute to heritage and culture by providing venues for local festivals and civic celebrations, as well as

(N.B. Information within the table below is derived from Appendix B)

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
	 deprivation in Warwickshire. The most deprived Super Output Area² (SOA) in Warwickshire is the Bar Pool North and Crescents SOA in Nuneaton. This area is ranked 492 out of 32,483 SOAs in England. Placing it within the top 2% most deprived SOAs in England. 	 offering a more varied townscape. A network of accessible high quality open spaces and recreation facilities fulfill an important function in terms of the structure of both urban and rural areas.
Biodiversity	 The Borough has 1 European Site, 2 SSSIs, 3 LNRs, 25 SINCs. The two SSSI sites in the Borough are in favourable condition. Threat to biodiversity from development, land management and climate change. The Borough has the lowest number of local nature reserves in the County. Nuneaton and Bedworth has a lower accessibility to woodlands than county and regional levels. Threat to biodiversity from non-native species 	 The diversity of habitats and species improves the quality of people's lives. Open spaces: Contribute to the heritage and urban landscape of the Borough. Contribute to the attraction of the Borough for residents, visitors and potential investors and employees. Improves the sense of
	 Threat to Ensor's Pool from bio-security risks Nuneaton and Bedworth currently has a below average ancient woodland resource at 1.6% of land area compared to a UK average of 2.5%. It is therefore critical that irreplaceable habitats of ancient woodland and ancient trees are protected. 	wellbeing for both residents and employees.Enhance education and health of residents.
Population	 The Borough currently has a relatively large working population (16-60) and has a slightly older population than the Warwickshire average. The population is an ageing one, which in future years is likely to create additional social care needs. Population is predicted to increase by 7.6% from 125,409 to 134,889 between 2011 – 2031, which is much lower than the national average at 14.6%. Just over 60% of the population are Christian, which is higher than both the regional and national average. 91.4% of the population in Nuneaton and Bedworth are white, which is higher than West Midlands and England's average. 	 Increase in population size can have a number of adverse effects, including increased pressure on community facilities and infrastructure, increase of traffic and its effects on congestion and pollution (air and water quality) and increased demand for health and other public services. An increase in workforce size could positively affect investment potential and help economic diversity.
Human Health	 Male and female life expectancy remain below the England average and is one of the lowest in Warwickshire, although life expectancy in the Borough has increased for both male and females. The level of deprivation in Nuneaton and Bedworth varies widely, with some areas among the most deprived fifth of England areas and some among the least. There is a corresponding difference in life 	The benefits of improved human health include a healthy workforce, a reduced burden on social and health services and contributions to the local economy through training and research opportunities.

² Super Output Areas (SOAs) are a new geographic hierarchy designed to improve the reporting of small area statistics in England and Wales.

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
	expectancy between least and most deprived areas with a gap of between 7.1 and 10.7 years for men, and between 3.2 and 6.6 years for women.	
Soil	 The percentage of new homes being built on previously developed land increased from 06/07 to 12/13. 	 Soil resources are key to sustaining life and the agricultural economy.
Water	 There has been a gradual improvement in chemical water quality nationally but this has not mirrored in Nuneaton and Bedworth. Nuneaton and Bedworth has the lowest percentage of good chemical water quality through 2001 and 2006 compared to other local authorities in Warwickshire. The Borough average is significantly lower than both Warwickshire and England. Nuneaton and Bedworth has the lowest percentage of good biological water quality through 2001 to 2006 compared to other local authorities in Warwickshire. The average is significantly lower than both Warwickshire and England. Nuneaton and Bedworth has the lowest percentage of good biological water quality through 2001 to 2006 compared to other local authorities in Warwickshire. The average is significantly lower than both Warwickshire and England. A number of weirs, engineered channels and culverted sections of watercourse in Nuneaton and Bedworth are preventing natural processes from improving the river habitat. These create impoundments; promote sediment and siltation deposits which degrade the habitat affecting WFD status, while also creating barriers to fish movement. Nuneaton and Bedworth has a number of Main River and ordinary watercourses. 	 Climate change is resulting in more extreme weather conditions and will heighten flood risk and demands on water resources. Flood risk from watercourses will increase as a result of increasing extreme weather events brought about by climate change. Flood risk is also influenced by upstream land use and watercourse maintenance regimes. New development should pay due regard to supporting the delivery of 'good ecological status', and nil deterioration.
Air	 Air pollutant levels in the Borough have steadily decreased and it is anticipated that this trend will continue. Car ownership levels are generally in line with both regional and national averages The majority of people travel to work by car , with 44.0% of the Borough's population travelling to work by car, which is above the national average of 34.9% The number of residents commuting over 30km in the Borough has increased by a third. A high dependency on private car for commuting results in congestion and negative impacts on air quality. A low volume of public transport use is a major contributor to reduced air quality. The National Air Quality Objective for the level of nitrogen dioxide is likely to be exceeded in the declared AQMA around the Leicester Road traffic gyratory system. Around 4,000 residents are commuting over 30km to work 49% of the Borough's population travels to work by car for journeys under 2km. Journeys of this 	 Air quality influences human health which affects quality of life. Local residents and businesses experience air quality at the local level, which affects both health and amenity. Increasing public transport use reduces vehicular emissions and in turn CO² emissions.

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
	more sustainable forms of transport.	
Climatic Factors	Carbon emissions per capita is lower than regional and national averages.	 At the international, national and local level, climate change is believed to potentially affect the environmental, economic and social aspects of human life. Climate change is likely to lead to extreme weather conditions resulting in a change in heating and cooling requirements and incidences of water shortage.
Material Assets	The percentage of household waste being recycled and composted is increasing steadily.	Waste is recognised as being an opportunity for resource recovery (through re-use and recycling for example).
Cultural heritage	 There are two buildings at risk in the Borough which are: Park Farmhouse in Arbury Park and The Tea House in Arbury Park. The borough has a limited number of nationally listed buildings however a number are valued locally. Some of the conservation areas in the Borough require more formal planning and proactive enforcement to ensure the character of the area is maintained. New development should be more reflective of the local distinctiveness of the historic environment and character of the local area. 	 Cultural heritage contributes to the overall diversity and value of the Borough's townscape A diverse historical environment also provides economic benefits by helping attract new businesses.
Landscape	 Additional dwellings could place further pressures on the green belt and surrounding landscape. The countryside surrounding the Borough is protected by green belt, area of restraint or countryside designations, which direct development pressures away from sensitive landscapes and help to protect biodiversity. 	

4 TASK A4: DEVELOPING THE SA FRAMEWORK

4.3 BACKGROUND

4.3.1 Existing guidance on SA of Local Plans advocates the use of sustainability objectives in the appraisal process. This section outlines the SA Framework and the method involved in this key stage of preparing the SA Framework.

4.4 PURPOSE

4.4.1 The SA Framework provides a focussed and clarified approach in which the sustainability effects of the Borough Plan can be assessed, analysed and compared. The SA Framework consists of a series of sustainability objectives, criteria and indicators. In order to facilitate ease of understanding and use, the sustainability objectives, criteria and indicators have been set out in a matrix. The SA Framework is set out in Table 3. The SA objectives are not set out in order of priority.

4.5 METHODOLOGY

4.5.1 A brief synopsis of the methodology for preparing the SA Framework is provided below.

Regional Sustainable Development Framework

4.5.2 Sustainability West Midlands developed a Regional Sustainable Development Framework (RSDF) for the West Midlands³. The overarching aim of the framework was to aid all strategies, policies and plans to contribute to a sustainable future for the West Midlands. The Framework supported the Regional Assembly's goal of ensuring that regional strategies were complementary and aligned, and the framework still provides a useful resource for developing SA criteria. To achieve the vision of this framework, a number of sustainable development objectives were set out which reflected regional priorities around society, the environment, resources and the economy.

Sustainability Objectives

4.5.3 The sustainability objectives which will form the basis of the Borough Plan appraisal were broadly based upon the sustainable development objectives set out in the RSDF and the 2005 LDF SA Framework. The sustainability objectives set out in the SA Framework have been organised under SA and SEA topic.

³ A Sustainable Future for the West Midlands: Regional Sustainable Development Framework, Version Two, July 2006, Sustainability West Midlands.

<u>Criteria</u>

4.5.4 A range of criteria were developed to provide further clarity and elaboration of the individual objectives. The criteria were broadly based on the sub-objectives set out in the 2005 LDF SA Framework and the RSS SA subsidiary appraisal questions. The wording of a number of the criteria have been reviewed and modified to ensure direct relevance to the Borough Plan and the Nuneaton and Bedworth context.

Indicators

4.5.5 Indicators to measure and communicate progress towards achieving the sustainability objectives have been developed. The indicators set out in the SA Framework have been drawn from a number of sources including the RSS SA, the 2005 LDF SA Framework, Warwickshire County Council's annual Quality of Life report⁴ and other national indicators on sustainable development.

⁴ Quality of Life in Warwickshire 2008, August 2008, Warwickshire Observatory

Table 3: Draft SA Framework

Objective	Criteria	Indicators		
Economic Factors	Economic Factors			
Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the	Will it meet the employment needs of the local community?	GDP per head		
Borough's inhabitants, through <u>on-going</u> investment (public and private)	Will it help diversify the economy?	GDP per worker		
	Will it enhance the vitality of urban centres?	% of working age people in employment		
	Will it support small businesses?	Proportion of unemployed people claiming benefits who have been unemployed for more than one year		
	Will it ensure an appropriate supply of employment sites within the Borough to support sustainable economic development?	Number and survival of business start-ups		
	Will it provide employment land near to the potential workforce?	Vacant land, properties and derelict land		
	Will it encourage investment to develop deprived areas and focusing resources in areas of greatest need?			
To enhance the vitality of town centres	Will it improve the economic viability of town centres?			
	Will it maintain a balanced mix of development?			
Social Factors				
Provide decent and affordable housing for all, of the right quantity, type, tenure and affordability to	Will it increase the supply of affordable housing?	Affordable dwellings completed as a % of all new housing completions		
meet local needs, in clean, safe and pleasant environments	Will it promote a range of housing types and tenure?	House price to income ratio		
	Will it reduce the number of unfit/non-decent/empty homes?	House prices relative to national and regional averages		

Objective	Criteria	Indicators
	Will it reduce homelessness?	Housing starts and completions (market and affordable)
		Households living in fuel poverty
		Number of rough sleepers
		Households in temporary accommodation
		Household accommodation without central heating
		% of unfit/non-decent homes
		% of empty homes
Ensure easy and equitable access to services, facilities and opportunities, including jobs and	Will it maintain and enhance existing facilities?	Changes in the level of accessibility to housing and key services
learning, and that people are not disadvantaged with regard to ethnicity, gender, age, disability, faith, sexuality, background or location	Will it put unacceptable pressure on existing services and community facilities?	Households finding it very or fairly difficult to get to a corner shop or supermarket, post office, doctor or hospital
	Will it improve access to local services and facilities?	% of households and businesses with access
	Will it support provision of communication infrastructure, including broadband?	to broadband
	Will it ensure that education and skills infrastructure meets projected future demand and need?	% of workforce qualified to NVQ 3+
	Will it and us is smulting in advecting and shills are so the Derevel 2	Number of organisations employing graduates
	Will it reduce inequalities in education and skills across the Borough?	% of employers reporting skills gaps
		People of working age in employment
		Working age people economically inactive
		16-18 year olds not in employment, education or training
		% of population of working age claiming key benefits
		Employment rate
		IMD Employment deprivation
		R&D investment levels
		Index of local deprivation
Reduce crime, fear of crime and antisocial behaviour	Will it promote the reduction of crime rates?	Recorded robberies; burglaries; vehicle crimes percentage

Objective	Criteria	Indicators
	Will it encourage the adoption of principles to 'design out' crime in housing and employment sites?	% of residents that think people being attacked because of their skin colour, ethnic origin or religion is a very or fairly big problem in their area
		% of residents who say they feel very or fairly safe outside a) during the day; b) after dark
Address poverty and disadvantage, taking into account the particular difficulties of those facing	Will it reduce poverty and exclusion in those areas most effected?	Wage/income levels- gross weekly pay
multiple disadvantage		% of wards in bottom 10% of UK wards
		Working age people/children living in workless households
		Children/pensioners in relative low-income households before/after housing costs
Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	Will it ensure that facilities and locations for cultural activities are protected and provided?	% of residents that think over the past three years community activities for their area have got better or stayed the same
	Will it protect and create high quality or valued recreational spaces and avoid erosion of recreational function?	% of residents that think over the past three years for their area a) activities for teenagers; b) cultural facilities; c) facilities for young children; d) sport and leisure facilities and e) parks and open spaces have got better or stayed the same
		Number of leisure and recreation facilities
		Number of school pupil visits to museums and galleries
		Number of visits to libraries per capita
		% participation rates in community and volunteering activities
Encourage land use and development that creates and sustains well-designed, high quality built environments, that help to create and promote local distinctiveness and sense of place	Will it require good urban design to create attractive, high quality environments where people will choose to live, work and invest?	% of residents satisfied with living in their local community
Biodiversity		·
To protect and enhance the natural environment, habitats, species, landscapes and inland waters	Will it improve the landscape and ecological quality of the countryside?	Area of land designated as a local nature reserve per 1,000 population
	Will it protect and enhance species, habitats and sites at risk?	% area of land designated as Sites of Special Scientific Interest

Objective	Criteria	Indicators
	Will it protect and enhance the natural environment, whether designated or not, including habitats, species, landscapes and controlled waters, particularly maintaining European sites, SSSIs and LNRs to a favorable standard?	(SSSI) within the Borough in favourable condition Number of planning applications with conditions to ensure works to manage/enhance the condition of SSSI features of
	Will it support development that incorporates improvements to wildlife habitats?	interest. Area of SSSIs in adverse condition as a result of development
	Will it increase access to woodlands, wildlife and geological sites and green spaces particularly near/ in urban areas?	(information available from Natural England website). Number of applications which fall within Impact Risk Zones
	Will it identify non native invasive species?	(IRZ's) where Natural England are consulted Proportion of developed land that is derelict

Objective	Criteria	Indicators
	Will it contribute to adaptation to climate change and ecological networks?	Farmland bird populations
		Woodland bird populations
		Extent of ancient woodland
		Area of priority habitats protected and restored in the Borough (protection appropriate to hierarchy of sites)
		Ensor's Pool SAC maintained in favourable condition
		WFD - % watercourses with deteriorating WFD status
		WFD - % of waterbodies achieving good ecological status (GES) or good ecological potential of HMWB at key milestones 2009, 2015, 2021, 2027
		Mapped extent of non-native invasive species
		%of planning applications with conditions to eradicate non- native invasive species (this needs to be considered in light of the development of the Borough Plan's new policies)
		BAP habitat created/ managed as result of granting planning permission (monitored via planning obligations) and which meet Biodiversity Action Plan targets
		Area of new habitat gained in metres squared
		% of development which incorporate blue/green buffer of no less than 10% (this needs to be considered in light of the development of the Borough Plan's new policies)
		Number of new green infrastructure projects associated with new developments
		No loss to current ecological networks and improvements to habitat connectivity
		 Change (additions and subtractions) to: priority biodiversity habitats (by type) areas designated for their intrinsic environmental value, including sites of international, regional or sub-regional significance

Objective	Criteria	Indicators
Population and Human Health		
Improve health and reduce health inequalities by encouraging and enabling healthy active lifestyles and protecting health, as well as providing equitable access to health services	Will it diminish inequalities in mortality, health and wellbeing across the Borough? Will it provide and improve access to health and social care services? Will it promote healthy lifestyles and opportunities for exercise? Will it promote opportunities to participate in sport? Will it protect, provide and enhance the provision of quality open space? Will it prevent noise and light pollution?	Infant mortality Death rates from circulatory disease; cancer; suicides Prevalence of cigarette smoking Life expectancy at birth Access to local green space % of population within 500m access to woodland of no less than 2ha in size % of population within 4km access to woodland of no less than 20ha in size
Soil		Parks/open spaces attaining 'Green Flag' status
To protect and improve soil quality	Will it minimise development on Greenfield land? Will it reduce the amount of derelict, degraded and underused land? Will it reduce the quantity of contaminated land in the Borough? Will it retain the best quality agricultural land (1, 2 and 3a)?	Amount of derelict and contaminated land in different parts of the region Level of high quality agricultural land degraded/ lost to development Protection of soils of high environmental value (e.g. wetland, peatland) from development Developments adhering to Defra Code of practice for sustainable use of soils on construction sites to minimize soil disturbance
Water		
Use natural resources such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	Will it promote the balance between water supply and demand? Will it encourage water efficiency and conservation? Will it minimise adverse effects in ground and surface water quality? Will it protect and enhance the quality of watercourses?	Household water use and peak demand Average per capita water consumption in new build and existing development

Objective	Criteria	Indicators
Ensure that new developments avoid areas at risk of flooding, and look for opportunities to reduce flood risk elsewhere by maintaining or improving existing flood defences, or installing new flood defences	Will it avoid developments in areas being at risk from fluvial, sewer or groundwater flooding? Will it provide habitat creation?	Number of properties located in Flood Risk Zone 2 or 3 % of watercourses in 'good' or 'fair' biological and chemical quality
	Will it support the connection of blue corridors?	Rate of discharge from new developments set to Greenfield QBAR rate Length of watercourse de-culverted or naturalised
Air		
Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and	Will it maintain and improve local air quality? Will it reduce traffic congestion and improve road safety?	SO2, NO2, PM10 levels Number of AQMAs
accidents	Will it reduce the movement of goods by road / lorry?	Distance travelled to work and mode of travel
		% of average trunk road speed achieved at a.m. peak Tonnes of freight transported by rail and road per annum
		No. of days when air pollution reported as moderate or higher Monitoring of air quality impacts on nationally designated sites
Ensure development is primarily focused in urban areas, and makes efficient use of existing	Will it focus development in the major urban areas?	Walking and cycling as a % of all trips
physical infrastructure and reduces need to travel, especially by private car	Will it promote compact, mixed-use developments with good accessibility to local facilities and service that reduce the need to travel?	Public transport as a % of all trips Children who walk or cycle to school
	Will it reduce the number and length of journeys made by car? Will it promote alternative, more sustainable modes of transport to the car	% of resident population that travels to work a) by private motor vehicle; b) by public transport; c) on foot or by cycle Number/length of car journeys
	(including walking and cycling) through location of housing, employment sites, services and facilities, and appropriate infrastructure for sustainable modes of transport?	Public transport usage Walking and cycling trips per person
Climatic Factors		
Reduce overall energy use through increased energy efficiency	Will it reduce or minimise greenhouse gas emissions?	% of energy generated from renewables

Objective	Criteria	Indicators
	Will it increase the proportion of energy generated from renewable and low carbon sources, including by micro-generation, CHP, district heating and transportation?	Energy use per household
Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	Will it contribute to the creation of a low carbon economy and minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources?	Carbon dioxide emissions by sector and per capita
	Will it promote the adoption of climate change adaption and climate proofing principles in planning and design?	Numbers of houses built to Code for Sustainable Homes level 4
	Will it promote sustainable urban drainage systems?	
Land use and development that takes into account predicted changes in the climate	Will it prevent all inappropriate development in areas of flood risk?	% of new houses built in flood risk areas
including flood risk	Will it reduce flood risk elsewhere?	
Material Assets		
Encourage and enable waste minimisation, reuse, recycling and recovery to divert resources	Will it reduce waste arising (household and commercial)?	Total waste arising
away from the waste stream, including the use of recycled materials where possible	Will it increase recycling and composting rates and encourage easily accessible recycling systems?	Amount of waste being generated, recycled, recovered, going to landfill
	Will it promote re-use of resources?	Household waste recycling rates
To ensure the prudent use of resources including the optimum use of previously developed land,	Will it encourage land use and development that optimises the use of previously developed land and buildings?	% of new housing developed on previously developed land
buildings and the efficient use of land		% of resident population travelling over 20km to work
	Will it focus retail and office development in town centres?	Loss of greenfield and/or greenbelt land
	Will it encourage housing development which makes more efficient use of land; and seek greater intensity of development at places with good public transport accessibility?	Levels of minerals and aggregate use replaced by recycled or substitute materials
	Will it encourage maximum efficiency and appropriate use of materials, particularly from local and regional sources?	Construction and demolition waste going to landfill
	Will it require new developments to incorporate renewable, secondary, or sustainability sourced local materials in buildings and infrastructure?	
	Will it safeguard reserves of exploitable minerals from sterilisation by other developments?	

Objective	Criteria	Indicators
	Will it encourage local sourcing of food, goods and materials?	
Cultural heritage		
To protect and enhance the historic environment	Will it protect and enhance sites, features and areas of historical, archaeological and cultural value?	Number of listed buildings (Grade I and II*) at risk
	Will it improve access to buildings of historical/cultural value?	Number of registered Parks and Gardens at risk
To promote sustainable design and enhance the built environment	Will it promote design that enhances townscapes and streetscapes?	Retention and enhancement of townscape assets
	Will it improve the quality of the built environment through high standards of sustainable design and construction of new and existing buildings?	
Landscape		
To maintain and enhance the quality of landscapes	Will it enhance and manage the character and appearance of the Borough's landscapes, maintaining and strengthening local distinctiveness and sense of place?	% of Character Areas showing no change or showing change consistent with existing character area descriptions
	Will it protect and enhance the character and settings of the towns and village?	Number of Village or Local Area Design Statements that have been adopted as planning guidance

5 TASK A5: CONSULTING ON THE SCOPE OF THE SA AND NEXT STEPS

5.3 BACKGROUND

- 5.3.1 To fulfil the requirements of Article 5 (4) of the SEA Directive, copies of this Scoping Report will be submitted to the three statutory environmental consultation bodies designated in the SEA Regulations (namely Natural England, Environment Agency, and Historic England) to seek their views and comments on the content of the SA Scoping Report.
- 5.3.2 In accordance with SA Guidance, the SA Scoping Report will also be made available to appropriate social and economic consultees, including Natural England, the Environment Agency and Historic England.
- 5.3.3 In accordance with the SEA Regulations the SA Scoping Report will be subject to a five week consultation period from the date the consultees receive the Report. Any comments received will be considered and appropriate amendments to the scoping report will be made.

5.4 Defining what is a 'significant' effect

5.4.1 A Sustainability Appraisal (SA) should meet all of the requirements of the Strategic Environmental Assessment (SEA) Directive and the Environmental Assessment of Plans and Programmes Regulations 2004. Regulation 12 (2) of the 2004 Regulations states that where an environmental assessment is required an environmental report shall be prepared to *"identify, describe and evaluate the likely significant effects on the environment of –*

(a) implementing the plan or programme; and

(b) reasonable alternatives taking into account the objectives and the geographical scope of the plan or programme".

An important factor to be identified as part of the scoping exercise of the environmental report prepared under the 2004 Regulations is the definition of *'likely significant* effects'.

- 5.4.2 The 2004 Regulations (Schedule 1) specify the criteria that should be taken into account when determining likely significant effects. These criteria, which principally relate to the characteristics of the effects arising from the plan and the value and vulnerability of the area likely to be affected, are as follows:
 - How valuable and vulnerable is the area that is being impacted?

• What is the duration and how probable, frequent, long lasting and reversible are the effects?

- What is the magnitude and spatial scale of the effect?
- What is the cumulative nature of the effects?
- 5.4.3 More detail on the nature of the significant environmental issues and the duration of effects to be assessed in the Environmental Report is provided at Schedule 2 of the 2004 Regulations which states that the likely significant effects on the environment includes "issues such as biodiversity, population, human health, fauna, flora, soil, water, air, climatic factors, material assets, cultural heritage including architectural and archaeological heritage, landscapes and the interrelationship between the above factors. These effects should include secondary, cumulative, synergistic, short, medium and long-term permanent and temporary, positive and negative effects".
- 5.4.4 Assessing significance Whether an effect is significant or not is the product of two factors:
 - The value of the environmental resource affected; and
 - The magnitude of the impact.
- 5.4.5 A significant effect arises as a result of a minor impact on a resource of national value or a major impact on a resource of local value. In addition, the accumulation of many non-significant effects on similar local resources geographically spread throughout the scheme may give rise to an overall significant effect.
- 5.4.6 This approach to assessing and assigning significance to an environmental effect relies upon such factors as legislative requirements, guidelines, standards and codes of practice, consideration of the SA/SEA Regulations, the advice and views of statutory consultees and other interested parties and expert judgement. Based on the above, the following questions are relevant in evaluating the significance of potential environmental effects:
 - Is the effect positive or negative?
 - Which risk groups are affected and in what way?
 - Is the effect reversible or irreversible?
 - Does the effect occur over the short, medium or long term?

• Is the effect continuous or temporary? Does it increase or decrease with time? Is it of local, regional, national or international importance?

- Are health standards or environmental objectives threatened?
- Are mitigating measures available and is it reasonable to require these?
- 5.4.7 Each policy/proposal will be assessed (guided by the above questions) to identify the potential impact on the SA objectives. A combination of expert judgement, analysis of baseline data and the definitions set out below will be used to judge the potential significance of the specified effect on the plan's objectives.
- 5.4.8 Definitions The following definitions are used in this Environmental Report:
- 5.4.9 Duration of Effects The duration of environmental effects in this SA are defined as follows:
 - Short-term
 Less than two years
 - Medium-term Two to five years
 - Long-term Five to twenty years
 - Permanent Greater than twenty years
- 5.4.10 Nature of Effects In assessing significance account will be taken as to whether effects are:
 - Positive effects effects that have a beneficial influence on the environment;
 - Negative effects effects that have an adverse influence on the environment;
 - Direct effects effects that are caused by activities which are an integral part of the plan proposal/policy;
 - Indirect effects effects that are due to activities that are not part of the plan proposal/policy,
 - Primary effects the first effect of a plan proposal/policy;
 - Secondary effects effects that are a consequence of a primary effect of the plan proposal/policy;

• Combined or interactive effects – combined effects or interactive effects are the result of impact interactions between the plan proposals/policies. Assessment of the individual proposal/policy effects may be insignificant but combined the effects can have an overall significant impact, • Cumulative effects - cumulative effects are the result of the interaction between effects associated with the plans proposals/policies.

5.4.11 Scoring of effects –

The performance of each policy and proposal option will be scored using the following seven-point scale:

Score	Description
++	Option likely to result in a significant positive effect
+	Option likely to result in a positive effect
0	Neutral (neither positive or negative significant effect)
?	The impact between the option and SA objective is uncertain
-	No relationship
-	Option likely to result in a negative effect
-	Option likely to result in a significant negative effect

5.4.12 The final scoring for each of the options will be based on available information and the professional judgment of the SA team.

5.5 SA STEPS

5.5.1 The stages of the SA for the Nuneaton and Bedworth Borough Plan are as follows:

Stage B: Developing and refining options and assessing effects

- 5.5.2 Stage B in the SA process involved the appraisal of the emerging Borough Plan Issues and Options, Preferred Options, Submission and Revised Submission document. The sub-stages of Stage B of the Borough Plan SA process involved:
 - Task B1: Testing the Borough Plan objectives against the SA Framework;
- Tasks B2, B3 and B4: Predicting and evaluating the effects of the Borough Plan Issues and Options, Preferred Options, Submission and Revised Submission;
- Task B5: Considering ways of mitigating adverse effects and maximizing beneficial effects; and
- Task B6: Proposing measures to monitor the significant effects of implementing the Borough Plan.

Stage C: Preparing the Sustainability Appraisal Report

5.5.3 Stage C of the SA process will involve the preparation of the Sustainability Appraisal Report which will be published for consultation alongside the Borough Plan submission document. The SA Report⁵ is a key output of the appraisal process and will document SA Stages A and B, including, details of the appraisal process and the findings of the compatibility of the Borough Plan objectives against the SA objectives, the appraisal results of the Issues and Options, Preferred Options, Submission and Revised Submission. The SA Report will be in a format suitable for both public consultation and decisionmakers. The SA Report structure will follow the recommended structure as set out in SA guidance. The proposed SA Report structure is set out in Table 4.

Table 4: Proposed SA Report Contents

Section of Report	Contents
1. Summary and outcomes	 1.1. Non-technical summary 1.2. Statement of the likely significant effects of the plan 1.3. Statement on the difference the process has made to date 1.4. How to comment on the report
2. Appraisal Methodology	 2.1. Approach adopted to the SA 2.2. When the SA was carried out 2.3. Who carried out the SA 2.4. Who was consulted, when and how 2.5. Difficulties encountered in compiling information or carrying out the assessment
3. Background	3.1. Purpose of the SA and the SA Report3.2. Plan objectives and outline of contents3.3. Compliance with the SEA Directive/Regulations
4. Sustainability objectives, baseline and context	 4.1. Links to other policies, plans and programmes and sustainability objectives and how these have been taken into account 4.2. Description of the social, environmental and economic baseline characteristics and the predicted future baseline 4.3. Main social, environmental and economic issues and problems identified 4.4. Limitations of the information, assumptions made etc. 4.5. The SA framework, including objectives, targets and indicators
5. Plan issues and options	5.1. Main strategic options considered and how they were identified5.2. Comparison of the social, environmental and economic effects of the

⁵ The SA Report will incorporate an Environmental Report as required under the Environmental Assessment of Plans and Programmes Regulations 2004 No. 16633

Section of Report	Contents
	options 5.3. How social, environmental and economic issues were considered in choosing the preferred options 5.4. Other options considered, and why these were rejected 5.5. Any proposed mitigation measures
6. Plan policies	 6.1. Significant social, environmental and economic effects of the preferred policies 6.2. How social, environmental and economic problems were considered in developing the policies and proposals 6.3. Proposed mitigation measures 6.4. Uncertainties and risks
7. Implementation	7.1. Links to other tiers of plans and programmes and the project level (EIA, design guidance etc.)7.2. Proposals for monitoring

Stage D: Consulting on the Borough Plan and Sustainability Appraisal Report

- 5.5.4 Stage D of the SA process involves the following tasks:
 - Task D1: Public participation on the Borough Plan and the SA Report;
 - Task D2 (i): Appraising significant changes;
 - Task D2 (ii): Appraising significant changes resulting from Inspectors report, representations and preparation of final Borough Plan SA Report;
 - Task D3: SA Adoption Statement.

Stage E: Monitoring the significant effects of implementing the Borough Plan

5.5.5 The Council will be responsible for monitoring the significant effects of the Borough Plan, based on the monitoring strategy developed during SA task B6.

APPENDIX A

Plans, policies and programmes review

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
International/ Europ	pean		
Copenhagen,	There were six key messages from the Congress:	Policies should be mindful of the	SA needs to mitigate against the
United Nations,	1. Climatic trends	need to reduce carbon	impacts of climate change.
2009	Future climate trends could be worse then	emissions and increase energy	
	currently predicted due to natural variability.	consumption from renewable	
	2. Social disruption	sources	
	Nations recognise the scientific case for	Policies should recognise the	
	keeping temperature rises below 2°C.	importance of climate changes	
	3. Long-term strategy	by encouraging sustainable	
	Need to mitigate against future impacts. Not	development, particularly the	
	acting soon will mean long-term social and	sustainable infrastructure which	
	economic costs of mitigation and adaption.	goes with it.	
	4. Equity dimensions		
	Developing countries will be worst effected by		
	the impacts of climate change.		
	5. Inaction is inexcusable		
	Need to start implementing changes based on		
	technology that is currently available rather		
	than keep waiting.		
	6. Meeting the challenge		
	Need to have strict guidelines and targets to		
	encourage change.		
EU Directive	Key points from this directive are:	Policies should ensure that any	SA should mitigate against
2008/50/EC on	defining and establishing objectives for ambient	proposals do not reduce or have	increased pollution and protect
ambient air quality	air quality. designed to reduce harmful effects	a detrimental effect on air	air quality.
and cleaner air for	on health and the environment;	quality.	
Europe, European	ensuring that such information on ambient air		
Union, 2008	quality is made available to the public;		
	maintaining air quality where it is good and		
	improving it in other cases;		
EU Directive	This Directive establishes a legal framework for the	Polices should seek to protect	SA should seek to help move
2008/98/EC on	treatment of waste within the Community. It aims at	environmental and human	waste up the waste hierarchy
Waste, European	protecting the environment and human health through the	health by encouraging waste	and reduce the amount of waste
Union, 2008	prevention of the harmful effects of waste generation and	efficient developments.	sent to landfill.
	waste management		
	It is essential to reinforce measures to be taken with		
	regard to prevention as well as the reduction of the		
	impacts of waste generation and waste management on		
	the environment. The recovery of waste should be		
_	encouraged so as to preserve natural resources.		
European	The environmental objectives and priorities of this	Policies should reduce carbon	SA should seek to promote
Sustainable	strategy fall out of the EU Sixth Environmental Action	emissions and decrease social	sustainable development at all
Development	Programme which was developed by the EU.	disparities.	levels.
Strategy, EU, 2001	This strategy focuses on the need to:		
	Limit climate change and increase the use of clean		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	energy		
	Address threats to public health (e.g. hazardous		
	chemicals, food safety)		
	Combat poverty and social exclusion		
	• Deal with the economic and social implications of an		
	ageing society		
	Manage natural resources more responsibly		
	(including biodiversity and waste generation)		
	Improve the transport system and land use		
	management		
Bonn Convention	The Bonn Convention aims to improve the status of all	Policies should try to avoid or	SA should protect important
on the	threatened migratory species through national action and	minimise impacts on migratory	species.
Conservation of	international Agreements between range states of	species and their habitats.	
Migratory Species	particular groups of species. It aims to:		
of Wild Animals,	To conserve/restore habitats and control other		
1979	factors that might endanger the listed migratory birds		
Bern Convention	The convention aims:	Policies should take the	SA should protect important
on the	To conserve wild flora, fauna and natural habitats	conservation of biodiversity into	habitats.
Conservation of	To promote co-operation between states	account.	
European Wildlife	To give particular attention to endangered and		
and Natural	vulnerable species, including endangered and		
Habitats, 1979	vulnerable migratory species		
	Appendices provide detailed information on species		
	and habitats protected under the convention.		
	Obligations for contracting parties: conservation of		
	wild flora and fauna and all natural habitats in		
	general, by		
	Promoting national conservation policies		
	Taking conservation into account in regional		
	planning policies and pollution abatement		
	Promoting education and information		
The Convention on	The convention is designed to conserve biological	Policies should aim to facilitate	SA should include objectives for
Biological Diversity,	diversity, ensure the sustainable use of this diversity and	the protection and enhancement	biodiversity.
Rio de Janeiro,	share the benefits generated by the use of genetic	of biodiversity.	
1992	resources.		
	Each contracting party should (article 6a)		
	Develop national strategies for the conservation and		
	sustainable use of biological diversity		
	Integrate the conservation and sustainable use of		
	biological diversity into relevant sectoral and cross-		
Kusta Distanta	sectoral plans, programmes and policies	Della a abraddaraan 9	
Kyoto Protocol on	The Kyoto Protocol supports the United Nations	Policies should ensure all	SA should ensure that the
Climate Change,	Framework Convention on Climate Change which sets an	reasonable opportunities are	production of greenhouse gases
UN, 1997	overall framework for intergovernmental efforts to tackle	taken forward to reduce	are reduced, particularly in new
	the challenge posed by climate change.	greenhouse gas emissions and	developments.

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	Articles 2(a-vii) & Article 3: Applies the Protocol to	promote renewable energy and	
	reduction of ozone-depleting gases produced by the	higher energy efficiency.	
	transport sector not covered by the Montreal Protocol		
	(CFCs and fluorocarbons). Article 3 contains the key		
	obligation requiring reduction in anthropogenic CO2		
	levels to at least 5% below 1990 levels by 2012. Article		
	10(b-1): Requires signatories to implement and publish		
	regular plans detailing how reduction targets will be met		
	in specific sectors, including transport. It might be argued		
	that sustainable transport policies RTSs and LTPs might		
	contribute to this commitment.		
World Summit on	The Johannesburg Summit 2002 – the World Summit on	Policies should have significant	SA should ensure all
Sustainable	Sustainable Development – aimed to address difficult	impacts on the issues	development is sustainable.
Development -	challenges, including improving people's lives and	mentioned and should try to	
Earth Summit,	conserving our natural resources in a world that is	contribute towards their	
2002	growing in population, with ever increasing demands for	achievement locally.	
	food, water, shelter, sanitation, energy, health services		
	and economic security.		
	Fundamental goals include:		
	Greater resource efficiency		
	Waste reduction		
	Promotion of renewable energy		
	Significantly reduce loss of biodiversity by 2010		
EU Directive	Aims to define a common approach across the European	Policies should consider the	SA should ensure noise does
02/49/EC on	Union to avoid, prevent or reduce the harmful effects of	noise impacts of new	not have detrimental effect on
Environmental	environmental noise from road, rail and air traffic and	developments.	the environment.
Noise, European	industry. By 2007 strategic noise maps have to be		
Union, 2002	prepared and by 2008 action plans have to be developed		
	for how to reduce environmental noise where necessary.		
EU Directive	Aims to provide long-term protection and conservation of	Policies should promote	SA should protect important
2009/147/EC on	all bird species naturally living in the wild within the	biodiversity and avoid/reducing	habitats.
the Conservation of	European territory of the Member States.	habitat fragmentation.	
Wild Birds	Imposes duty on Member States to sustain populations of		
	naturally occurring wild birds by sustaining areas of		
	habitats in order to maintain populations at ecologically		
	and scientifically sound levels.		
EU Directive	The Waste Framework Directive (WFD) requires Member	Policies should consider these	SA should include objectives for
91/156/EEC on	States of the EU to establish both a network of disposal	impacts when deciding on	noise, air, landscape, and
Waste Framework,	facilities and competent authorities with responsibility for	locations for waste disposal or	biodiversity.
European Union,	issuing waste management authorisations and licenses.	processing.	
1991	Member States may also introduce regulations which		
	specify which waste recovery operations and businesses		
	are exempt from the licensing regimes and the conditions		
	for those exemptions. An important objective of the WFD		
	is to ensure the recovery of waste or its disposal without		
	endangering human health and the environment. Greater		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	emphasis is also placed on the prevention, reduction, re-		
	use and recycling of waste.		
	Article 4: Member States shall take the necessary		
	measures to ensure that waste is recovered or disposed		
	of without endangering human health and without using		
	processes or methods which could harm the environment,		
	and in particular:		
	• Without risk to water, air, soil and plants and animals		
	• Without causing a nuisance through noise or odours		
	• Without adversely affecting the countryside or places		
	of special interest		
EU Directive	The Directive addresses water pollution by nitrates from	Policies should seek to protect	SA should include objectives on
91/676/EEC on	agriculture. It seeks to reduce or prevent the pollution of	water quality.	water quality, particularly near
Nitrates, European	water caused by the application and storage of inorganic		agricultural land.
Union, 1991	fertiliser and manure on farmland. It is designed both to		
	safeguard drinking water supplies and to prevent wider		
	ecological damage in the form of the eutrophication of		
	freshwater and marine waters generally.		
	Every four years Member States shall report on polluted		
	or likely to be polluted waters and designed vulnerable		
	zones, and measures and actions taken to reduce the		
	pollution from nitrates.		
	Polluted waters are:		
	Surface freshwaters, in particular those used or		
	intended for the abstraction of drinking water, that		
	contain or could contain, more than the		
	concentration of nitrates laid down in accordance		
	with Directive 75/440/EEC;		
	Groundwaters containing or that could contain more		
	than 50 mg/l nitrates;		
	• Natural freshwater lakes, other freshwater bodies,		
	estuaries, coastal waters and marine waters found or		
	likely to be eutrophic.		
EU Directive	The aim of this Directive is to contribute towards ensuring	Policies should accept the	SA should prioritise policies that
92/43/EEC on	biodiversity through the conservation of natural habitats	primacy of nature conservation	avoid or result in minimal
Habitats, European	and of wild fauna and flora in the European territory of the	objectives. Ensure the location	damage to designated areas.
Union, 1992	Member States to which the Treaty applies. Measures	of designated areas is clear and	
	taken pursuant to this Directive are designed to maintain	taken into account in any	
	or restore, at favourable conservation status, natural	options.	
	habitats and species of wild fauna and flora of Community		
	interest.	Review the extent to which DPD	
	Article 3.1: Maintain or restore in a favourable condition	options would damage or	
	designated natural habitat types, and habitats of	destroy these features, or sever	
	designated species listed in Annexes I and II respectively	habitats over a wide area or	
	of the Directive.	long distance, and use less	
	Article 6.2: Take appropriate steps to avoid degrading or	damaging options or appropriate	

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	destroying natural habitats within SACs, and avoid	mitigation measures.	
	disturbance of designated species insofar as this would		
	result in further decline in numbers or the loss of habitat		
	that maintains the species.		
	Article 6.3: Any plan or project not directly concerned with		
	the management of a designated site (SAC/SPA), but		
	which is likely to have a significant impact on it		
	(individually or in combination with other projects), should		
	undergo assessment of its implications for the		
	conservation objectives of the site.		
	Article 6.4: If the project must proceed in the public		
	interest and in spite of negative conservation impacts,		
	including social or economic reasons, compensatory		
	measures must be provided for.		
	The Article provides limited scope for development in		
	designated areas. It is only acceptable on grounds of		
	human health and safety (but not economic development)		
	if it affects habitats supporting protected species.		
	Article 10: Linear structures such as rivers/streams,		
	hedgerows, field boundaries, ponds, etc., that enable		
	movement and migration of species should be preserved.		
EU Directive	Introduces new air quality standards for previously	Policies should aim to improve	SA should ensure there are
96/62/EC on	unregulated pollutants, setting the timetable for the	air quality.	relevant objectives for air
Ambient Air Quality	development of daughter directives on a range of		quality.
and Management,	pollutants. The list of atmospheric pollutants to be		
European Union,	considered includes sulphur dioxide, nitrogen dioxide,		
1996	particulate matter, lead and ozone – pollutants governed		
	by already existing ambient air quality objectives- and		
	benzene, carbon monoxide, poly-aromatic hydrocarbons,		
	cadmium, arsenic, nickel and mercury.		
	Establishes mandatory standards for air quality and sets		
	limits and guides values for sulphur and nitrogen dioxide,		
	suspended particulates and lead in air.		
EU Directive	The Directive aims at reducing the amount of waste	Policies should take into	SA should include objectives on
99/31/EC on Waste	landfilled, to promote recycling and recovery and to	account the reduction targets, in	reduction of BMW sent to
to Landfill,	establish high standards of landfill practice across the EU	particular when considering the	landfill.
European Union,	and, through the harmonisation of standards, to prevent	management of biodegradable	
1999	the shipping of waste from one Country to another. The	municipal waste (BMW).	
	objective of the Directive is to prevent or reduce as far as		
	possible negative effects on the environment from the		
	landfilling of waste, by introducing stringent technical		
	requirements for waste and landfills.		
	The Directive also intends to prevent or reduce the		
	adverse effects of the landfill of waste on the		
	environment, in particular on surface water, groundwater,		
	soil, air and human health. It defines the different		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	categories of waste (municipal waste, hazardous waste,		
	non-hazardous waste and inert waste) and applies to all		
	landfills, defined as waste disposal sites for the deposit of		
	waste onto or into land.		
	Reduction of the amount of biodegradable municipal		
	waste sent to landfill to 75% of the total generated in		
	1995 by 2006, 50% by 2009 and 35% by 2016.		
EU Directive	Requires all Member States to achieve 'good ecological	Policies should aim to reduce	The SA should give
00/60/EC on Water	status' of inland water bodies by 2015, and limits the	negative impacts on water	consideration to the effects of
Framework,	quantity of groundwater abstraction to that portion of	bodies.	the plans on the quality of water
European Union,	overall recharge not needed by ecology. To achieve		and possible impacts on marine
2000	'good ecological status' of inland water bodies by 2015	Policies should aim to protect	biology/aquatic ecology/natural
	The EU Water Framework Directive aims to protect	waterways and give	habitats.
	waters: Rivers, Lakes, Coastal Waters and Transitional	consideration to the aims and	
	Waters.	objectives of the Water	SA should make sure
	Key Objectives include:	Framework Directive.	commitments for water quality
	Protection of aquatic ecology		are long term.
	Protection of unique habitats		
	Protection of drinking water resources		
	Protection of bathing water		
	Protection from chemical contamination		
European	With its Transport Policy White Paper, the Commission	Policies should aim to contribute	SA should seek to encourage
Commission White	proposed an Action Plan aimed at bringing about	to these aims where	sustainable transport to prevent
Paper on the	substantial improvements in the quality and efficiency of	appropriate, by setting	significant increases in carbon
European	transport in Europe. It also proposed a strategy designed	objectives and measures.	emissions.
Transport Policy,	to gradually break the link between constant transport		
European Union,	growth and economic growth in order to reduce the		
2001	pressure on the environment and prevent congestion		
	while maintaining the EU's economic competitiveness.		
	Approximately 60 measures are set out to develop a		
	transport policy for Europe's citizens. Amongst others		
	'towards sustainable mobility': Transport in Europe must,		
	as a matter of priority, be compatible with environmental		
	protection. To this end, the Commission proposed a wide		
	range of measures to develop fair infrastructure charging		
	which takes into account external costs and encourages		
	the use of the least polluting modes of transport, to define		
	sensitive areas, in particular in the Alps and Pyrenees,		
	which should be eligible for additional funding for		
	alternative transport, and to promote clean fuels		
	The principal measures suggested in the White Paper		
	include:		
	Revitalising the railways		
	Improving quality in the road transport sector		
	Striking a balance between growth in air transport		
	1	I	1

Promotion of the Use of Energy from Renewable states must meet targets to provide a percentage of renewable energy in relation to their total energy consumption by 2020, specifically 10% in the transport sector. Targets are also set by Member States in relation Union, 2009 electricity and heating from renewable resources, in particular where considering the development of necessary infrastructure. transport, electricity and heating from renewable resources, in particular where considering the development of necessary infrastructure. European Biodiversity The European Biodiversity Strategy aims to anticipate, prevent and attack the causes of significant reduction or loss of biodiversity at the source. The strategy focuses on action at a European level and targets policy areas that have the most significant impacts on Biodiversity. Policies should mitigate against have the most significant impacts on Biodiversity. SA needs to consider the long term impacts of development of biodiversity. • Conservation of Natural Resources(this includes nature conservation policies) • Agriculture Policies should: SA needs to consider long term biodiversity. • Forests • Energy and Transport • The Environmental Action Programme highlights four environmental action areas that it aims to tackle: Policies should: SA needs to consider long term environmental subtainability. Action Programme, EU, 2001 • Climate Change • Nature and Biodiversity Policies and phanece the environmental action areas that it aims to tackle: • protect nature and biodiversity in the area • protect and enhance the </th <th>Plan/ programme/</th> <th>Key aims, relevant objectives, targets and indicators</th> <th>Implications for the Borough</th> <th>Implications for the</th>	Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
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Sources, European Union, 2009 sector. Targets are also set by Member States in relation to electricity and heating. development of necessary infrastructure. European The European Biodiversity Strategy aims to anticipate, prevent and attack the causes of significant reduction or loss of biodiversity at the source. The strategy focuses on action at a European level and targets policy areas that have the most significant impacts on Biodiversity. Policies should mitigate against loss or reduction of Biodiversity. SA needs to consider the long term impacts of development of biodiversity. Commission, 1998 Conservation of Natural Resources(this includes nature conservation policies) Policies should Policies should Policies should • Conservation of Natural Resources(this includes nature conservation policies) Policies and Spatial Planning Policies should: SA needs to consider long term infrastructure. • Forests Energy and Transport Policies should: SA needs to consider long term environmental Action Programme highlights four environmental action areas that it aims to tackle: Policies should: SA needs to consider long term environmental sustainability. Action Programme, EU, 2001 • Climate Change Policies should: • • The Environment and Health and Quality of Life • protect nature and biodiversity in the area •	Use of Energy from	renewable energy in relation to their total energy	renewable resources, in	from renewable resources.
Union, 2009 to electricity and heating. infrastructure. European The European Biodiversity Strategy aims to anticipate, prevent and attack the causes of significant reduction or loss of biodiversity at the source. The strategy focuses on action at a European level and targets policy areas that have the most significant impacts on Biodiversity. Targeted sectors include: Policies should mitigate against loss or reduction of Biodiversity. SA needs to consider the long biodiversity. Targeted sectors include: • Conservation of Natural Resources(this includes nature conservation policies) • Agriculture • Fisheries • Regional Policies and Spatial Planning • Forests • Energy and Transport • Tourism • EU Sixth The Environmental Action Programme, EU, 2001 • Climate Change • Policies should: • address climate change • Nature and Biodiversity • Regional molecies) • Attra and Biodiversity • protect nature and biodiversity	Renewable	consumption by 2020, specifically 10% in the transport	particular where considering the	
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Strategy, European Ioss of biodiversity at the source. The strategy focuses on action at a European level and targets policy areas that have the most significant impacts on Biodiversity. Targeted sectors include: Conservation of Natural Resources(this includes nature conservation policies) Agriculture Fisheries Regional Policies and Spatial Planning Forests Energy and Transport Tourism Economic and Development Co-operation EU Sixth Environmental Action Programme highlights four environmental action areas that it aims to tackle: Climate Change Invironment and Health and Quality of Life Policies should: protect and enhance the	European	The European Biodiversity Strategy aims to anticipate,	Policies should mitigate against	SA needs to consider the long
Commission, 1998 action at a European level and targets policy areas that have the most significant impacts on Biodiversity. Targeted sectors include: • Conservation of Natural Resources(this includes nature conservation policies) • Agriculture • Fisheries • Regional Policies and Spatial Planning • Forests • Energy and Transport • Tourism • Economic and Development Co-operation Policies should: EU Sixth The Environmental Action Programme highlights four environmental Action Programme, EU, 2001 • Climate Change • Climate Change • Nature and Biodiversity • protect and enhance the	Biodiversity	prevent and attack the causes of significant reduction or	loss or reduction of Biodiversity.	term impacts of development on
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EU Sixth The Environmental Action Programme, EU, 2001 The Environment and Health and Quality of Life Policies should: SA needs to consider long term environment and Health and Quality of Life • Regional Pleating term • protect and enhance the • protect and enhance the	Commission, 1998	action at a European level and targets policy areas that		
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• Energy and Transport • Tourism • Economic and Development Co-operation• Composition• SA needs to consider long term environmental action areas that it aims to tackle: • Climate Change• Policies should: • address climate change • protect nature and biodiversity in the area • protect and enhance the• SA needs to consider long term environmental sustainability.		Regional Policies and Spatial Planning		
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Environmental Action Programme, EU, 2001environmental action areas that it aims to tackle: 		Economic and Development Co-operation		
Action Programme, • Climate Change • protect nature and EU, 2001 • Nature and Biodiversity biodiversity in the area • Environment and Health and Quality of Life • protect and enhance the	EU Sixth	The Environmental Action Programme highlights four	Policies should:	SA needs to consider long term
EU, 2001 • Nature and Biodiversity biodiversity in the area • Environment and Health and Quality of Life • protect and enhance the	Environmental	environmental action areas that it aims to tackle:	address climate change	environmental sustainability.
Environment and Health and Quality of Life protect and enhance the	Action Programme,	Climate Change	 protect nature and 	
	EU, 2001	Nature and Biodiversity	biodiversity in the area	
Natural Resources and Waste environment and health		Environment and Health and Quality of Life	 protect and enhance the 	
		Natural Resources and Waste	environment and health	
The Directive depicts the following main avenues for • promote sustainable use of		The Directive depicts the following main avenues for	promote sustainable use of	
action: natural resources and		action:	natural resources and	
Efficient implementation of environmental legislation: encourage management of		• Efficient implementation of environmental legislation:	encourage management of	
Integration and consideration of environmental wastes		Integration and consideration of environmental	wastes	
concerns throughout policies		concerns throughout policies		
A variety of different approaches		A variety of different approaches		
Promotion of participation and an inclusive approach		Promotion of participation and an inclusive approach		
across society		across society		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
EU Directive	The key principle of this directive is to ensure that the	All plans, policies and	SA should ensure this element
01/42/EC on	environmental consequences of plans, policies and	programmes will be subject to	is included.
Strategic	programmes are identified and assessed during their	SEA.	
Environmental	preparation to make sure they are environmentally sound.		
Assessment,			
European Union,			
2001			
EU Directive	This directive requires certain projects to be assessed on	Policies should look into sites	SA should ensure that
97/11/EC on	its environmental impact. This ensures any environmental	where assessments may be	assessments are carried out
European	effects can be mitigated against.	required.	when there are likely to be
Environmental			significant environmental
Impact Assessment			impacts.
Directives,			
European Union,			
1997 Article 174,	The relevant sections of Article 174 are listed below:	Protection of the environment	SA should aim to protect the
European Union	 Community policy on the environment shall contribute 	should be considered	environment.
European Onion	to pursuit of the following objectives:	throughout the Borough Plan.	environment.
	- preserving, protecting and improving the quality of the	throughout the borough Fran.	
	environment.		
	- protecting human health,		
	- prudent and rational utilisation of natural resources		
	2. Community policy on the environment shall aim at a		
	high level of protection taking into account the diversity of		
	situations in the various regions of the Community. It shall		
	be based on the precautionary principle and on the		
	principles that preventive action should be taken, that		
	environmental damage should as a priority be rectified at		
	source and that the polluter should pay.		
European	The aim of this convention is to encourage public	The landscapes of the Borough	SA should aim to protect and
Landscape	authorities to adopt policies to manage and plan for	should be considered in relation	manage the landscapes of the
Convention, 2004	landscapes. This covers all landscapes, from the	to new development as well as	Borough
	outstanding to the ordinary, as all landscapes can	for the purposes of conservation	
	influence the quality of people's environments. The ways		
	of achieving this are through conservation in the form of		
	protection, management, and improvement, but also via		
	the creation of landscapes.		
European Floods	This directive sets out some objectives which are relevant	The Borough Plan should seek	SA should ensure due care is
Directive 2009	to the Borough Plan, which can be achieved by:	to prevent construction in flood	given to preventing increased
		zones where possible, and seek	flooding as a result of
	preventing damage caused by floods by	to restore natural flood storage	development
	avoiding construction of houses and industries	features	
	in present and future flood-prone areas or by		
	adapting future developments to the risk of		
	flooding		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	 taking measures to reduce the likelihood of 		
	floods and/or the impact of floods in a specific		
	location such as restoring flood plains and		
	wetlands		
National			
The National	The NPPF sets out the Government's economic,	Policies should encourage	SA should consider the
Planning Policy	environmental and social planning policies for England. It	sustainable development and	economic, social and
Framework	emphasises the importance of sustainable development	take into account the economic,	environmental implications on
(NPPF), CLG, 2012	and the need for positive growth.	social and environmental	any objectives and strategies.
	Local planning authorities should set out the strategic	implications of decisions.	
	priorities for the area in the Local Plan. This should		
	include strategic policies to deliver: homes and jobs,	Policies need to be flexible to	
	provision for retail, leisure and commercial development,	reflect the changing economic	
	infrastructure and environmental mitigation, adaption,	environment.	
	conservation and enhancement.		
	Sustainable development will be delivered by:	Policies should consider how	
	1) Economic Planning:	they can create healthy	
	 Building a strong, competitive economy → set out a 	communities by securing and	
	clear vision and strategy which positively and	protecting appropriate open	
	proactively encourage sustainable economic growth	space and providing access to	
	 Ensuring the vitality of town centres → policies 	services and amenities.	
	should be positive, promote competitive and diverse	Delicios chould cook to protect	
	town centre environments and set out the	Policies should seek to protect important aspects of the built	
	 management and growth of centres Supporting high quality communications 	and natural environment in	
	infrastructure \rightarrow development of communication	order to preserve them for future	
	networks play a vital role in enhancing provision of	generations.	
	local community and business facilities and services,	generations	
	particularly high speed broadband	Policies need to provide positive	
	 Supporting a prosperous rural economy → policies 	and proactive strategies to	
	should support economic growth in rural areas in	encourage sustainable	
	order to create jobs and prosperity by taking a	economic growth in the	
	positive approach to sustainable new development.	Borough.	
	Promote the retention and development of local		
	services and community facilities in villages.		
	2) Social Planning:		
	 Delivering a wide choice of high quality homes → 		
	deliver a wide choice of high quality homes and		
	create sustainable, inclusive and mixed		
	communities.		
	- Promoting healthy communities \rightarrow aim to involve all		
	sections of the community in the development of		
	local plans and deliver the social, recreational and		
	cultural facilities and services the community needs		
	3) Environmental Planning:		
		1	ıI

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
-	 Promoting sustainable transport → encouragement 		
	should be given to solutions which support		
	reductions in greenhouse gas emissions and reduce		
	congestion. Support development which facilitates		
	the use of sustainable modes of transport.		
	- Requiring good design \rightarrow plan positively for the		
	achievement of high quality and inclusive design for		
	all development. Promote or reinforce local		
	distinctiveness.		
	 Protecting Green Belt land → the fundamental aim 		
	of Green Belt is to prevent urban sprawl by keeping		
	land permanently open. Local planning authorities		
	should establish Green Belt boundaries in their local		
	plans which set the framework for Green Belt and		
	settlement policy.		
	- Meeting the challenge of climate change, flooding		
	and coastal change \rightarrow adopt proactive strategies to		
	mitigate and adapt to climate change.		
	- Conserving and enhancing the natural environment		
	ightarrow planning positively for the creation, protection,		
	enhancement and management of networks or		
	biodiversity and green infrastructure. Planning		
	policies should promote the preservation, restoration		
	and re-creation of priority habitats, ecological		
	networks and the protections and recovery of priority		
	species		
	 Protecting and enhancing the historic environment 		
	→ recognise that heritage assets are an		
	irreplaceable resource and conserve them in a		
	manner appropriate to their significance. Local		
	planning authorities should take into account the		
	wider social, cultural, economic and environmental		
	benefits that conservation of the historic		
The Netleyel	environment can bring	Della a charal duala	CA should consider th
The National	The NPPG goes into more detail on points addressed	Policies should take account of	SA should consider the
Planning Policy	within the NPPF. The relevant topics covered include:	the environment, and	economic, social and
Guidance (NPPG),	Air quality – consider the effects of multiple	developments' affect upon it	environmental implications on
CLG, 2014	small development or substantial	Delicion chevilal constitute the	any objectives and strategies
	developments, the location of such	Policies should consider the	
	developments, as well as offsetting measures,	existing and future built	
	e.g. sustainable transport initiatives	environment, looking to maintain	
	Climate change – mitigation measures such as	or improve the urban areas	
	reducing emissions and adapting to the climate	Delicios chould react the least	
	are highlighted	Policies should meet the legal	
	Conserving and enhancing the built	requirements necessary for a	
	environment – positive action should be taken	Local Plan	

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	as opposed to a passive approach, for example		
	improving the setting of a heritage asset to	Policies must consider the need	
	better reveal its significance	for housing, and the methods	
	Design – to achieve good design, the following	required to meet the need	
	key issues need to be addressed: local		
	character; safe, connected and efficient streets;	The health and wellbeing of the	
	a network of green spaces and public places;	Borough needs to be	
	crime prevention; security measures; access	considered, both generally and	
	and inclusion; efficient use of natural resources;	specifically, e.g. sports provision	
	and cohesive & vibrant neighbourhoods		
	 Duty to cooperate – legal requirement to 	Cooperation with other	
	engage constructively with local authorities on	bodies/authorities is needed for	
	strategic cross boundary matters	certain aspects of the Borough	
	Ensuring the vitality of town centres – a	plan	
	strategy should be created to address: the role		
	of the town centres; the vision for them; it's	Sustainable transport measures	
	ability to meet the assessed need; timescales	could be considered on a	
	for new retail provision; the consideration of	Borough-wide scale	
	other appropriate strategies; and enhancing		
	parking provision whilst also making charges		
	and enforcement proportionate		
	Environmental Impact Assessment – move		
	through the stages of screening, scoping and		
	preparing an environmental statement		
	Flood Risk and Coastal Change – conduct a		
	Strategic Flood Risk Assessment		
	Health and wellbeing – health infrastructure people to be considered and sited to promote		
	needs to be considered and sited to promote healthy communities		
	 Housing and economic development needs assessments – analyse the quality and location 		
	of supply and identify supply gaps		
	 Housing and economic land availability 		
	assessment – conduct a Strategic Housing		
	Land Area Assessment and Employment Land		
	Review		
	 Land affected by contamination – only allocate 		
	to appropriate developments; consider		
	contamination's impact on neighbouring areas;		
	and be clear on the role of developers and their		
	duties in this respect		
	 Land stability– identify areas where landslides, 		
	mine hazards and subsidence need to be		
	considered; ensure the remediation of unstable		
	land, prohibit development there or allow only		
	specific types of development; decide whether		
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Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	additional assessments are needed, e.g. land		
	stability or slope stability risk assessment		
	reports; and removing permitted development		
	rights where required		
	 Light pollution – centred around the principles 		
	of having the right light, in the right place, at the		
	right time		
	Local plans – general guidance on how to		
	produce a local plan		
	 Minerals – have regard to the local minerals 		
	plan when identifying developable land and		
	show Mineral Safeguarding Areas on policy		
	maps		
	 Natural environment – undertake landscape 		
	character assessments; consider any existing		
	biodiversity strategies/action plans for the local		
	area; an ecological survey may be needed;		
	consider the ecological value of brownfield		
	land; protect and enhance valued soil; and take		
	account of quality agricultural land		
	Neighbourhood planning – have the same		
	status as the Local Plan once it has been		
	agreed upon and brought into force		
	 Noise – specific standards can be created in consultation with local communities and 		
	businesses for differing types and locations of		
	development		
	Open space, sports and recreation facilities,		
	public rights of way and local green space –		
	open space should be considered when making		
	plans, specifically in reference to it's affect		
	upon existing open space		
	Renewable and low carbon energy – policies		
	need to aid the development of renewable		
	energy sources, but not at the expense of the		
	environment and local communities		
	Rural housing – sustainable expansion in rural		
	areas is needed, along with retaining existing		
	local facilities and providing better sustainable		
	transport		
	Strategic environmental assessment and		
	sustainability appraisal – guidance on how to		
	meet the SEA and SA		
	Travel plans, transport assessments and		
	statements in decision taking – can be used to		
	facilitate the use of sustainable forms of		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	transport		
	Tree Preservation Orders and trees in		
	conservation areas – a tree strategy can help to		
	identify locations or populations of trees worthy		
	of preservation		
	 Viability – greater detail may be needed in 		
	areas where viability is harder to meet		
	Water supply, waste water and water quality –		
	county council need to be consulted upon as		
	their waste planning will manage these areas		
Planning Policy for	The aims for Local Authorities are to:	Policies should consider the	SA should prevent inappropriate
Travellers Sites,		need for sites and allocate land	development and ensure any
CLG, 2012	make their own assessment of need	to meet this need.	sites are located in sustainable locations.
	 develop fair and effective strategies to meet need through the identification of land for sites 		locations.
	 plan for sites over a reasonable timescale protect Green Belt from inappropriate 		
	development		
	 promote more private traveller site provision 		
	 reduce the number of unauthorised 		
	developments and encampments		
	 ensure that their Local Plan includes fair, 		
	realistic and inclusive policies		
	 maintain an appropriate level of supply 		
	reduce tensions between settled and traveller		
	communities		
	enable provision of suitable accommodation		
	from which travellers can access education,		
	health, welfare and employment infrastructure		
	have due regard to the protection of local		
	amenity and local environment.		
Viability Testing	The primary role of a Local Plan viability assessment is to	Policies should ensure that a	SA should ensure that
Local Plans –	provide evidence to show that the requirements set out	balance is achieved between	developments do not have
Advice for Planning	within the NPPF are met. The Local Housing Delivery	sustainable development and	detrimental environmental
Practitioners, Local	Group outline a number of key principles:	economic viability.	impacts.
Housing Delivery	consideration should be given to the cumulative		
Group, 2012	impact of the plan policies, rather than treating		
	policies in isolation		
	planning authorities will need to strike a		
	balance between providing for sustainable		
	development and the realities of economic		
	viability. There should be both clear local		
	justification for the adoption of local standards and policies, and reasonable returns for		
	landowners and developers		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	the advice and input of local partners,		
	particularly those with knowledge of the local		
	market and development economics, and those		
	who will be involved in delivering the plan,		
	should be sought at each stage. The best plans		
	are also regularly reviewed to test the policies		
	adopted to ensure the plan remains viable and		
	deliverable.		
	viability assessments of Local Plans should be		
	seen as part of the wider collaborative		
	approach to planning.		
	 the approach to assessing plan viability should 		
	recognise that it can only provide high level		
	assurance that the policies within the plan are		
	set in a way that is compatible with the likely economic viability.		
	 draft policies can be tested based on the 		
	assumptions agreed with local partners, and in		
	turn those assumptions may need to be revised		
	if the assessment suggests too much		
	development is unviable.		
	 a demonstration of viability across time and 		
	local geography will be of much more value to		
	local decision making and will help develop a		
	local shared understanding of deliverability.		
Localism Act, UK	This Act sets out the regulatory framework for the	The Borough Plan must be in	SA should ensure any
Government, 2011	planning system. The key points for the Act are:	compliance with the	implemented measures lead to
	new freedoms and flexibilities for local	requirements of the Act.	sustainable outcomes.
	government \rightarrow general power of competence,		
	Clarifying the rules on predetermination,		
	 new rights and powers for communities and 		
	individuals $ ightarrow$ community right to challenge,		
	local referendums,		
	reform to make the planning system more		
	democratic and more effective \rightarrow Abolition of		
	regional planning, neighbourhood planning,		
	community right to build, duty to cooperate,		
	Infrastructure Planning Commission		
	abolished and restores responsibility for taking		
	decisions to elected, accountable Ministers.		
	 reform to ensure that decisions about housing are taken locally		
	are taken locally → social housing tenure reform, reform of homelessness legislation,		
	reform of social housing regulation		
Creating Growth,	This document forms part of our overall strategy to tackle	Policies should be positive and	SA should ensure growth does
Cutting Carbon	carbon emissions from transport. Transport plays a vital	proactive towards economic	not have harmful implications for

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
Making Sustainable	part in a places ability to grow. Getting people to work	growth, whilst also ensuring that	the environment.
Local Transport	and to be able to access services such as education and	sustainable transportation is	
Happen,	healthcare, as well as leisure activities and shops, is	encouraged.	
Department for	crucial to improving quality of life and to enhancing		
Transport, 2011	people's spending power. However, people's increased		
	mobility should not be at the expense of increased carbon		
	so sustainable forms of transport need to be encourage		
	particularly for short journeys.		.
Plan for Growth,	The Government's economic policy objective is to	Policies should encourage	SA should ensure growth does
Treasury, 2011	achieve strong, sustainable and balanced growth that is	sustainable, long-term economic	not have harmful implications for
	more evenly shared across the country and between	growth and provide positive and	the environment.
	industries. The Plan for Growth contains four overarching ambitions:	proactive strategies.	
	1. to create the most competitive tax system in the		
	G20;		
	2. to make the UK one of the best places in Europe		
	to start, finance and grow a business;		
	3. to encourage investment and exports as a route		
	to a more balanced economy; 4. to create a more educated workforce that is the		
	most flexible in Europe		
The Natural	The main themes of this document are:	Policies should seek to protect	SA should support low carbon
Choice: Securing		and enhance the natural	development and enhancement
the Value of	 protecting and improving or natural environment → establish Local Nature 	environment whilst also	of the natural environment.
Nature, DEFRA,	Partnerships, create Nature Improvement	encouraging a green economy.	of the natural environment.
2011	Areas and retain the protection and		
	improvement of the natural environment as		
	core objectives of the planning system		
	 growing a green economy → sustainable 		
	economic growth relies on services provided by		
	the natural environment		
	• reconnecting people and nature \rightarrow High-quality		
	natural environments foster healthy		
	neighbourhoods; green spaces encourage		
	social activity and reduce crime. The natural		
	environment can help children's learning		
	 international and EU leadership → We will work 		
	with our partners to put in place appropriate		
	strategies and sectoral policies, to achieve low		
	carbon, resource-efficient growth.		
Laying the	The Housing Strategy sets out a package of reforms to:	Policies should ensure housing	SA should ensure housing is
Foundations: A	• get the housing market moving again	needs in the Borough are met.	located in sustainable locations.
housing strategy			
nousing strategy	 lay the foundations for a more responsive, 		
for England, CLG,	 lay the foundations for a more responsive, effective and stable housing market in the 		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	 improve environmental standards and design 		
	quality		
Low Emissions	Well designed developments may actively help to	Policies should consider the	SA should include objectives
Strategies -using	enhance air quality, manage exposure and reduce overall	wider effects of their implication,	that will increase
the planning	emissions	particularly minimising	environmentally sustainable
system to reduce	Good quality low emission development contributes to	congestion and increase the use	development and encourage the
transport	public health and sustainable development goals and	of sustainable transportation.	use of sustainable transport
emissions: Good	helps to create the attractive environments and vibrant		within these developments.
Practice Guidance,	communities, which are vital for continued wellbeing and		
DEFRA, 2010	local prosperity.		
	Local authorities should ensure that their approach on low		
	emission strategies is well integrated with their wider		
	approach on adaptation.		
Flood and Water	Outlines local authorities to take responsibility for the co-	Policies should aim to reduce	SA should encourage
Management Act,	ordination of flood risk management in their area. The	water consumption and prevent	sustainable development
UK Government,	'lead local flood authority' will be the County Council and	surface water flooding.	practices such as SUDs and
2010	they will develop, maintain, apply and monitor a strategy		support the reduction of water
	for local food risk management.		consumption.
Conservation of	The Regulations provide for the designation and	Policies should ensure	SA should ensure development
Habitats and	protection of European Sites and European protected	protection of sites of European	does not have a negative impact
Species	species.	importance and consider the	on sensitive habitats.
Regulations, UK		impact of any development.	
Government, 2010			
Healthy Lives,	This white paper outlines the Government's commitment	Policies should seek to improve	SA should encourage
Healthy People:	to improving people's health and wellbeing, particularly	general health and well-being.	sustainable development
Our strategy for	those who are most deprived.		practices and be mindful of the
public health in	The quality of the environment around us affects any	Policies should be mindful of the	environments beneficial impact
England – White	community. Pollution, air quality, noise, the availability of	impact of developments on the	on health and wellbeing.
Paper, UK	green and open spaces, transport, housing, access to	local community and should	
Government, 2010	good-quality food and social isolation all influence the	strive to improve the quality of	
	health and wellbeing of the local population	life of residents.	
Local growth:	The Government will focus on three key themes:	Policies should be positive and	SA should ensure growth is
realising every	 Shifting power to local communities and 	proactive towards economic	sustainable.
place's potential,	businesses – those who understand their	growth.	
Business	economies best should lead their development		
Innovation and	and enable all places to fulfill their potential.		
Skills, 2010	 Increasing confidence to invest - create the 		
	right conditions for growth through Government		
	allowing market forces to determine where		
	growth takes place and provide incentives		
	which ensure that local communities benefit		
	from development.		
	 Focused intervention – tackling barriers to 		
	growth that the market will not address itself,		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	supporting investment that will have a long term		
	impact on growth and supporting areas with		
	long term growth challenges manage their		
	transition to what is appropriate for the local		
	area. Government policies should work with the		
	market, not seek to artificially create growth.		
Government Vision	The Governments vision sets out 6 strategic aims:	Policies should strive to meet	SA should ensure sustainability
Statement on the	1. Strategic Leadership: Ensure that relevant policy,	the 6 aims to ensure that the	is a prominent focus when
Historic	guidance, and standards across Government emphasize	historic environment plays a role	considering historic features.
Environment, CMS,	our responsibility to manage England's historic	in the development of the	
2010	environment for present and future generations.	Borough.	
	2. Protective Framework: Ensure that all heritage assets		
	are afforded an appropriate and effective level of		
	protection, while allowing, where appropriate, for well		
	managed and intelligent change.		
	3. Local Capacity: Encourage structures, skills and		
	systems at a local level which: promote early		
	consideration of the historic environment; ensure that		
	local decision makers have access to the expertise they		
	need; and provide sufficiently skilled people to execute		
	proposed changes to heritage assets sensitively and		
	sympathetically.		
	4. Public Involvement: Promote opportunities to place		
	people and communities at the centre of the designation		
	and management of their local historic environment and		
	to make use of heritage as a focus for learning and		
	community identity at all levels.		
	5. Direct Ownership: Ensure all heritage assets in public		
	ownership meet appropriate standards of care and use		
	while allowing, where appropriate, for well managed and		
	intelligent change.		
	6. Sustainable Future: Seek to promote the role of the		
	historic environment within the Government's response to		
	climate change and as part of its sustainable		
	development agenda.		
World Class	There are the four 'elements' of quality of place:	Policies should strive to set out	SA should ensure the protection
Places, UK	• The range and mix of homes,	objectives that incorporate the 4	of greenspaces and encourage
Government, 2009	services and amenities;	elements of quality of place.	high quality sustainable designs.
	Design and upkeep of buildings and		
	spaces;		
	Provision of green space and green		
	infrastructure;		
	Treatment of historic buildings and		
	places		
Renewable Energy	Sets out an action plan for delivering the renewables	Polices should aim to locate	SA should support low carbon
Strategy, DECC,	revolution up to 2020. It advises on the fuels and	development in the most	development.

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
2009	technologies that are most likely to achieve the	sustainable locations.	
	emission and renewables targets.		
Skills for Growth –	The strategy sets out the Government's vision for reform	Policies should aim to	SA should ensure any growth is
The National Skills	of the further education and skills system in order to	encourage economic growth	sustainable and environmentally
Strategy, BIS, 2009	improve the skills of the workforce, the performance of	with a particular emphasis on	sound.
	the economy and engagement in learning.	education and skills.	
	This strategy sets out radical reform of the skills system, to deliver skills for sustainable growth. It is founded on the		
	Coalition principles of fairness, responsibility and		
	freedom.		
	Investing in skills pays a double dividend for society.		
	Skilled individuals have more options and climb higher.		
	They earn more, get greater satisfaction from their jobs,		
	and the wealth they help to create stimulates the creation		
	of more jobs		
Climate Change	The Act sets legally binding targets: Green house gas	Polices should aim to locate	SA should support low carbon
Act, UK	emission reductions through action in the UK and abroad	development in the most	development.
Government, 2008	of at least 80% by 2050, and reductions in CO2	sustainable locations.	
	emissions of at least 26% by 2020, against a 1990		
	baseline.		
Future Water: The Government's	The vision for water policy and management is one	Policies should require any new developments to use water	SA should Include sustainability
water strategy for	 where, by 2030 at the latest we have: improved the quality of our water environment 	efficiently and manage flood	objectives to minimise flood risk and encourage improvement of
England, UK	and the ecology which it supports, and	risk.	water quality and ensure
Government, 2008	continued to provide high levels of drinking		efficient use of water.
	water quality from our taps;		
	 sustainably managed risks from flooding and 		
	coastal erosion, with greater understanding and		
	more effective management of surface water;		
	ensured a sustainable use of water resources,		
	and implemented fair, affordable and cost-		
	reflective water charges;		
	cut greenhouse gas emissions;		
	embedded continuous adaptation to climate		
	change and other pressures across the water		
	industry and water users.		
Public Health	The document outlines 3 recommendations in relation to	Policies should ensure they set	SA should encourage a healthy
Guidance 8 -	land use planning :	out objectives which promote	way of living through
Promoting and	• Strategies, policies and plans → involve all	improvements to quality of life	sustainable transport and the
creating built or	local communities and experts at all stages	and wellbeing.	provision of open spaces.
natural	 Public open spaces → Ensure public open 		
environments that	spaces and public paths can be reached on		
encourage and support physical	foot, by bicycle and using other modes of		
Support physical	transport involving physical activity. Ensure		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
activity, NICE,	public open spaces and public paths are		
2008	maintained to a high standard		
	 Buildings → Ensure new workplaces are linked 		
	to walking and cycling networks		
The Community	This document provides an outline of the Governments	Will help the Borough to	SA should ensure CIL is used to
Infrastructure Levy	regulations for a standard charge for new developments	implement infrastructure to	support sustainable
(Amendment)	in order to help fund improvements to infrastructure in the	support growth.	development.
Regulations 2014,	local vicinity or sub-region.		
CLG			
Community	Information on who has to pay CIL; how the rates are set,	Borough's adopted CIL should	SA should ensure CIL is used to
Infrastructure Levy	collected, can be spent on, and by whom; rights of	be in line with the guidance	support sustainable
Guidance, 2014	appeal; how CIL relates to S.106; the forms of relief from		development.
	CIL; and enforcement.		
A Strategy for	The Strategy includes 5 key aims	Policies to recognise aims, in	SA should consider any effects
England's Trees,	 Providing a resource of trees, woods and 	particular the links between	on natural resources.
Woods and	forests in the best locations	greenspace and health and the	
Forests, DEFRA,	- To ensure they are resilient to impacts of	need to protect and enhance	
2007	climate change and contribute to	our existing natural resources	
	biodiversity	and greenspaces	
	 Protect and enhance the environmental 	5	
	resources of water, soil, air, biodiversity		
	and landscapes		
	- To increase contribution to quality of life.		
	- Improve the competitiveness of woodland		
	businesses		
UK Waste Strategy,		Policies should address and	SA should have an objective for
UK Government,	The UK Waste Strategy aims to:	promote waste reduction,	reducing waste, increasing
2007	 Reduce, re-use, recycle waste and recover energy from waste; 	recycling and re-use to increase	recycling and improving
		greater resource efficiency.	resource efficiency.
	 Inform regulation to drive the reduction of waste and diversion from landfill while reducing costs to 		
	compliant business and the regulator;		
	Target action on materials, products and sectors		
	with the greatest scope for improving environmental and economic outcomes;		
	 Stimulate investment in collection, recycling and 		
	recovery infrastructure, and markets for recovered		
	materials that will maximise the value of materials and energy recovered; and		
	Improve national, regional and local		
	governance, with a clearer performance and		
	institutional framework to deliver better		
	coordinated action and services on the		
	ground.		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy	· · · · · · · · · · · · · · · · · · ·	Plan	Sustainability
5,			Appraisal (SA)
Securing		The findings and	SA should reflect the
Community	This report summarises the findings of Audit Commission research looking at how effectively councils use planning	recommendations of the Audit	recommendations.
Benefits through the Planning	obligations to deliver sustainable development and how	Commission report should be	
Process: Improving	they could improve their performance.	reflected in LDF.	
performance on Section 106	Key findings:		
agreements, Audit Commission, 2006	• there is a wide variation in what councils secure		
	under the Section 106 process – some are missing out on opportunities to secure benefits through the planning process;		
	 those councils without a detailed policy on planning 		
	obligations secure substantially fewer community benefits, including affordable housing, than other councils in similar circumstances; and		
	councils that have improved have often done so in		
	response to the government's recent focus on improving planning performance or other drivers		
	such as involvement from their corporate centres – chief executives, leaders, and portfolio holders.		
	Recommendations		
	Councils should:		
	 put in place detailed policy in SPDs, describing the developer contributions that will be expected through planning obligations; 		
	 engage chief executives, leaders and portfolio holders to integrate the current and potential contributions of planning obligations with the delivery of the community strategy; and 		
	 ensure that the other building blocks are in place to improve performance on planning obligations: 		
	 test the potential impact of their policies on development viability; 		
	 set up a system to deal with planning obligations and ensure that an effective process is in place; 		
	 be clear about when and how communities are involved; 		
	 improve transparency by publicising the results and outcomes obtained through planning agreements; 		
	 manage the risks and monitor the outcomes to ensure that contributions are spent on what they were intended for in the agreed timescale; and 		
	draw on the experience of other councils in		
	similar circumstances		
UK Climate Change	The UK's climate change programme sets out the	Policies should aim to minimise	SA should ensure there are
Programme, UK Government, 2006	Government's and the devolved administrations'	CO2 and other greenhouse gas	sufficient objectives to help
, -	approaches to the challenge of climate change. It explains why the climate is changing and what its effects	emissions.	reduce greenhouse gases.
	might be, the UK's legally binding target under the Kyoto		
	Protocol to reduce its greenhouse gas emissions to 12.5% below 1990 levels by 2008-2012 and its domestic		
	goal of a 20% reduction in carbon dioxide emissions		
	below 1990 levels by 2010; new measures the		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	Government and the devolved administrations are introducing to reduce emissions further and achieve the UK's climate change targets and how climate change is expected to affect the UK, how the UK might need to adapt, and the action the Government and the devolved administrations have started to take to prepare for this.		
	The Programme aims at cutting UK Carbon Dioxide		
	emissions by 60% by 2050.		
PPS10 – Planning for Sustainable Waste Management, ODPM, 2005	A package announced by Government as of 21st July 2005 to help councils deliver the waste management facilities urgently needed to manage waste more effectively. In deciding which sites and areas to identify for waste management facilities, waste planning authorities should:	Policies should take these criteria in to consideration before identifying areas for waste management facilities.	SA should ensure any development does not have a detrimental impact on the surrounding environment.
	 (i) assess their suitability for development against each of the following criteria: 		
	 the extent to which they support the policies in this PPS; 		
	 the physical and environmental constraints on development, including existing and proposed neighbouring land uses (see Annex E); 		
	 the cumulative effect of previous waste disposal facilities on the well-being of the local community, including any significant adverse impacts on environmental quality, social cohesion and inclusion or economic potential; 		
	 the capacity of existing and potential transport infrastructure to support the sustainable movement of waste, and products arising from resource recovery, seeking when practicable and beneficial to use modes other than road transport. 		
	 (ii) give priority to the re-use of previously-developed land, and redundant agricultural and forestry buildings and their curtilages. 		
Biodiversity 2020,	Take targeted action for the recovery of priority species,	Policies should take into	SA should ensure biodiversity is
A strategy for England's wildlife	whose conservation is not delivered through wider	account existing biodiversity and	maintained or improved in the
and ecosystem	habitat-based and ecosystem measures Ensure that agricultural genetic diversity is conserved and	how it can be maintained, as	Borough
services	enhanced wherever appropriate	well as protecting it from future developments	
	Bring a greater amount of woodland into sustainable management and expand the area of woodland in England	developments	
	Guide development to appropriate locations, encourage greener design and enable development to enhance natural networks		
	Reduce air pollution impacts on biodiversity by targeting the relevant sectors producing the pollutants		
	Pilot biodiversity offsetting		
Laying the	This strategy sets actions to take into account for the	Policies should take into	SA should ensure that all new
Foundations: A House Building	required increase in the construction of housing to meet	consideration the Borough's	development is sustainable and
Strategy for	targets. Below are some of the relevant ideas:	potential ability to make use of	meeting a required demand.
England, November 2011	£500 million Growing Places Fund to support infrastructure to unblock housing and economic	the sources of funding on offer	

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	growth	through this strategy	
	 Freeing up public sector land with Build Now, Pay Later deals where there is market demand and it is affordable, as well as value for money, to support builders who are struggling to get finance up front 		
	 More support for local areas that want to deliver larger scale new development to meet the needs of their growing community 		
	 £150 million funding to being empty homes back into use 		
Space for People, Woodland Trust, 2010	The Woodland Trust suggest targets for access to woodland, and also make reference to Natural England's targets for access to greenspace. These are outlines below:	Consideration should be given to the standards outlined by both the Woodland Trust and Natural England in the formation	SA should seek to ensure provision of woodland areas for the Borough.
	 No person should live more than 500m from at least one area of woodland of no less than 2ha in size 	of policies.	
	 There should also be at least one area of accessible woodland of no less than 20ha within 4km (8km round trip) of people's houses 		
	Natural England and the Countryside Council for Wales Accessible Natural Greenspace Standard (ANGSt) recommend:		
	 No person should live more than 300m from their nearest area of natural greenspace of at least 2ha in size 		
	At least one accessible 20ha site within 2km of home		
	One accessible 100ha site within 5km of home		
	One accessible 500ha site within 10km of home		
	 Provision of at least 1ha of Local Nature Reserves per 1,000 		
The Wildlife and	The relevant objectives of this act fall under two broad	To take into account the	SA should ensure the protection
Countryside Act,	areas:	allocation of any areas/sites for	of species and sites outlined in
1981		development that would conflict	this act.
	Wildlife	with the protections provided by this act.	
	 Protection of birds – protection of wild birds, 		
	their nests and eggs; areas of special		
	protection		
	Protection of other animals – protection of		
	certain wild animals; protection of certain		
	mammals		
	Protection of plants – protection of wild plants		
	Nature Conservation, Countryside and National Parks		
	Sties of special scientific interest and limestone puramenta		
	pavements – sites of special scientific interest;		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	including notification of additional land;		
	enlargement of SSSI; duties in relation to sites		
	of scientific interest; compulsory purchase; and		
	special protection for certain areas of sites of		
	scientific interest		
Natural	Under this act there are a few areas which are relevant	To take into account the	SA should ensure the
Environment and	and need to be considered, these being:	allocation of any areas/sites for	conservation and protection of
Rural		development that would conflict	biodiversity in the Borough.
Communities Act,	Duty to conserve biodiversity	with the protections provided by	
2006	Biodiversity lists and action (England)	this act.	
	Protection for nests of certain birds which re-		
	use their nests		
Making Space for	This white paper looks to enhance biodiversity and	Consider how wildlife sites can	SA should ensure enhancement
Nature, White	restore natural ecosystems using a variety of objectives.	be enhanced, both for the public	and connectivity of wildlife sites.
Paper, John	The relevant topics to the Borough Plan include:	and the environment. Also look	
Lawton,	Provide accessible natural environments rich in	at greater an increased amount	
September 2010	wildlife for people to enjoy and experience	of links between wildlife sites.	
	Wildlife sites will be of adequate size		
	Wildlife sites will receive protection		
	Sufficient ecological connections will exist		
	between sites to enable species movement		
	Buffering wildlife sites		
The Natural	This White Paper looks to guide development to the best	Reflect on areas for	SA should seek to increase
Choice: Securing	locations, encourage greener design and enable	development, and how they can	green design and the linking of
the Value of	development to enhance natural networks. This will	incorporate green design and	greenspaces.
Nature, 2011	revolve around the protection and improvement of the	link greenspaces.	9.00.000000
	natural landscape, keeping these as core components of		
	planning. One specific scheme is to create new 'Local		
	Green Areas', which will allow local people to protect		
	green areas that are important to them.		
Protecting	This plan refers to the Habitats and Wild Birds Directive,	The Borough Plan should seek	SA should seek to continue
biodiversity and	and Biodiversity 2020, which are already considered in	to protect all areas covered by	protection of land under legal or
ecosystems at	the scoping report, however one area that differ is the	law and agreeements, notably	agreed protections.
home and abroad,	target to enforce the laws and agreements that protect	LNRs, SSSIs, SACs and Green	
2014	areas of land, and making sure they are properly	Belt.	
	managed and conserved		
Climate Change	The Climate Change Plan contains the following relevant	The Borough Plan should seek	SA should ensure presence of
Plan, DEFRA,	aims:	to encourage the introduction	green infrastructure throughout
2010	Encourage greater use of green infrastructure	and maintenance of green	the Borough.
	to cool urban temperatures, reduce flood risk	infrastructure in new	
	and connect wildlife habitats	developments	
	Encourage woodland creation		
Sub-National			
	The objectives of the strategy are:	Policies and dovelopment	SA should mitigate accient
A Strategy for the	The objectives of the strategy are:	Policies and development	SA should mitigate against
A5 2011-2026, A5	To ensure that the A5 is fit for purpose in terms	should be mindful of their impact	increased pollution and protect

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
Transport Liaison	of capacity and safety	on the A5 and the implications	air quality.
Group, 2012	• To allow the A5 to play its full and proper role in	for the surrounding areas which	
	supporting and facilitating economic activity	use this road.	
	and growth		
	To promote and facilitate access to leisure and		
	tourism within the area covered by the strategy		
	To assist in identifying the priority		
	improvements along the A5 corridor that are		
	needed to facilitate and enable growth, reduce		
	congestion, improve safety, improve air quality		
	and deliver a sustainable transport system		
	• To reduce, where possible, the impact of traffic		
	on communities along the A5		
Coventry and	The strategy is driven by the following vision for the	Policies should encourage	SA should ensure any growth is
Warwickshire Local	Coventry and Warwickshire economy: "By 2016, through	sustainable, long-term economic	sustainable.
Enterprise	strong private-public sector collaboration, Coventry and	growth and provide positive and	
Partnership 5 Year	Warwickshire will be regarded as one of the best and	proactive strategies.	
Strategy 2011-	easiest places in the country to establish, run and grow		
2016, CWLEP,	strong and successful businesses; generating significant		
2011	new employment and skills opportunities in the area."		
	This vision will be achieved in three key ways:		
	Developing new ways of working through a		
	strong private-public sector		
	partnership		
	 Focussing on a limited set of priorities that can 		
	make a real difference to local economic		
	growth over the next five years.		
	 Play a national influencing role with central 		
	Government		
Warwickshire,	This report gathers and analyses existing information to	The outputs will help inform the	SA should ensure GI is
Coventry and	provide a shared evidence base which will support a	preparation of Nuneaton and	protected and enhanced were
Solihull Sub-	consistent approach to Green Infrastructure (GI) planning	Bedworth's GI planning policies.	appropriate.
Regional Green	across the sub-region. It provides an analysis of GI		
Infrastructure	supply and functional need, as well a prioritisation of need		
Study, Land Use	and deliverability.		
Consultants, 2011			
West Midlands	This study is an evidence base for renewable energy	Policies should ensure they	SA will help to reduce the
Renewable Energy	capacity in the West Midlands. It provides a	place appropriate emphasis on	production of greenhouse gases
Capacity Study,	comprehensive assessment of the potential accessible	encouraging the use of	and reduce climate change.
SQW, 2011	renewable energy resources at 2030. It presents the	renewable energy.	
	results at local authority and regional scales for		
	technologies such as wind, biomass, microgeneration and		
	hydropower.		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
Warwickshire	This report summarises the results of the Warwickshire	Policies should support the	SA needs to ensure the
Historic Farmstead	Historic Farmstead Characterisation Project. It provides	protection of important historic	sustainable management of the
Character,	an overview of the historic environment in order to	farmsteads.	historic farmsteads.
Warwickshire	provide new and wide-ranging information for		
County Council and	conservation, management and development decisions. It		
English Heritage, 2011	helps to promote better management and understanding of the historic landscape resource, and of the		
2011	accommodation of continued change within it, and to		
	establish an integrated approach to its sustainable		
	management.		
	indiagement.		
Renewable and	This report informs local authorities in Warwickshire and	Policies should ensure they	SA will help to reduce the
Low Carbon	Solihull about the potential viability and the deliverability	place appropriate emphasis on	production of greenhouse gases
Energy Resource	of the various renewable and low carbon options	encouraging the use of	and reduce climate change.
Assessment and	available through the preparation of an evidence base.	renewable energy.	
Feasibility Study,			
CAMCO, 2010			
Watan Ovala Otudu		Delicies should around it	
Water Cycle Study, Halcrow, 2010	This study looks at the importance of the water cycle	Policies should ensure it	SA should ensure future
Halciow, 2010	within the Warwickshire sub-region. It outlines the existing processes and infrastructure in the area and looks at the	considers the impacts on the environment and infrastructure	development is appropriately placed to minimise the impact
	potential impacts on the environment and infrastructure if	particularly those which will	on the water cycle.
	additional development takes place.	have an effect on the water	on the water cycle.
		cycle.	
Warwickshire	This report summarises the results of the Warwickshire	Policies should support the	SA needs to ensure the
Historic Landscape	Historic Landscape	protection of important historic	sustainable management of the
Character,	Characterisation Project. It provides an overview of the	landscapes.	historic landscape.
Warwickshire	historic environment in order to provide new and wide-		
County Council and	ranging information for conservation, management and		
English Heritage,	development decisions. It helps to promote better		
2010	management and understanding of the historic landscape		
	resource, and of the accommodation of continued change		
	within it, and to establish an integrated approach to its		
	sustainable management.		
Sub Regional	This study reviews the Green Balt land that surrounds the	Policies should consider the	SA should consider protecting
Sub Regional Green Belt Review,	This study reviews the Green Belt land that surrounds the main urban areas of Coventry City, Nuneaton and	recommendations set out when	the Green Belt and ensure any
Smith Stuart	Bedworth Boroughs, Rugby Borough and Warwick towns	considering sites for future	development is placed in a
Reynolds, 2009	of Kenilworth, Warwick and Learnington Spa. The study	development. Where	sustainable location.
	consists of a two stage process. The first stage identifies	appropriate, policies should	
	parcels within the designated Green Belt around the	seek to protect Green Belt	
	urban areas that contribute the least towards the	parcels.	
	purposes of Green Belt. The second stage assesses and		
	scores parcels of land against a range of environmental		
	and physical constraints that might preclude future		
	development.		

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Borough Plan	Implications for the Sustainability Appraisal (SA)
Strategic Flood Risk Assessment - Level 1, Halcrow, 2008	This report assesses and maps all forms of flood risk from groundwater, surface water, sewer and river sources. It takes into account future climate change predictions and provides an evidence base for locating future development.	Polices should ensure any strategic urban extensions do not conflict with the recommendations in the report. Policies should seek to protect Green Belt which currently acts as floodplains.	SA should ensure the recommendations for location of future development are adhered to.
Coventry & Warwickshire Joint Strategic Housing Market Assessment, 2013	This report provides a detailed sub-regional market analysis of housing demand and housing need for Coventry, Rugby, North Warwickshire, Warwick, Stratford and Nuneaton & Bedworth Councils. It provides a robust evidence base for current and future requirements in terms of market and affordable housing to inform local policies and strategies.	Polices should consider the recommendations in the report when allocating development for housing, particularly the need for affordable housing.	SA should ensure any housing is located in a sustainable location.
Gypsy, Traveller and Travelling Showpeople Accommodation Assessment: North Warwickshire and Nuneaton and Bedworth, Salford Housing & Urban Studies Unit, June 2013	This report identifies the current and future needs of Travelling Communities in the Study area. It ensures that there is a sound and robust evidence base for local policies. It includes investigations into the local accommodation provision; characteristics of gypsies and travellers and accommodation need and supply.	Policies should consider the recommendations put forward for the accommodation need in the area.	SA should ensure that any allocated sites are placed in sustainable locations.
Warwickshire Local Transport Plan 2011 - 2026, WCC, 2011	 Warwickshire's transport priorities have been developed in line with the wider priorities for the County and these are: 1. To promote greater equality of opportunity for all citizens in order to promote a fairer, more inclusive society; 2. To seek reliable and efficient transport networks which will help promote full employment and a strong, sustainable local and sub-regional economy; 3. To reduce the impact of transport on people and the [built and natural] environment and improve the journey experience of transport users; 4. To improve the safety, security and health of people by reducing the risk of death, injury or illness arising from transport, and by promoting travel modes that are beneficial to health; 5. To encourage integration of transport, both in terms of policy planning and the physical interchange of modes; 	Policies should reflect the priorities set out in the Plan.	SA should ensure environmental issues are prioritised, particularly those which promote sustainable development.

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	6. To reduce transports emissions of carbon dioxide and		
	other greenhouse gases, and address the need to adapt		
	to climate change.		
The Warwickshire	The Warwickshire Coventry and Solihull Local		
Coventry and	Biodiversity Plan (LBAP) contains 26 Action Plans and 24	Policies should aim to preserve	SA should aim to preserve and
Solihull Local	Habitat Action Plans which cover the region's wildlife and	and enhance priority habitats.	enhance priority habitats
Biodiversity Action	landscape.		
Plan, WCC, 2001	The overall aim of the strategy is to protect and enhance		
	the quality of habitats, which involves the conservation		
	and improvement of significant sites and, where possible,		
	increasing the area and diversity of important habitats.		
Coventry and	The main proposals to create economic growth by the		
Warwickshire Local	LEP include:	Policies should ensure NBBC	SA should ensure that growth is
Enterprise	Coventry and Warwickshire Gateway – 121 ha	work through Duty to Cooperate	sustainable.
Partnership	employment site	with other Local Authorities to	
Strategic Economic	Coventry Station – help for future growth,	make the most of the LEPs	
Plan, March 2014	connectivity to HS2, support for Friargate	proposals.	
	project and redevelopment of Civic Centre		
	buildings		
	NUCKLE – helping with an increase in service		
	frequency		
	• 76,000 new homes		
	National Reshoring Centre		
	STEM Centre to support apprenticeships and		
	traineeships		
	Supporting the City Deal by offering financial		
	support to manufacturing and engineering firms		
	Support for business start-ups		
	Local Growth Deal proposals include:		
	Advanced Propulsion Centre		
	Ansty Park Grow-on Space		
	Coventry University Technology Park Grow-on		
	Space		
	Fen End utilities upgrade		
	A46 North-South corridor		
	A444 North-South corridor		
	North-South sustainable transport corridor		
	Connectivity to Birmingham and HS2		
	Housing and local growth access		
	Digital connectivity		
	Optimised traffic flows		
	 Enabling the expansion of the DIRFT 		
	development		
Coventry and	The objectives of the CWLEP SEP are to:	The objectives set out in the	SA should consider the effects
,	,		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
Warwickshire Local	Improve Coventry & Warwickshire's economic	CWLEP SEP should be taken	on the economy, environment
Enterprise	competitiveness.	into account within the Borough	and social aspects as a result of
Partnership	Address the existing productivity gap between	Plan, particularly in terms of	these objectives.
Strategic Economic	the CWLEP area and the UK average.	economic aspects	
Plan Update, 2016	Ensure strong road and rail connectivity across		
	the full CWLEP area.		
	Become a major global centre for R&D in		
	Advanced Manufacturing and Engineering.		
	 Create a supportive environment within which businesses can grow and prosper. 		
	 Invest in employment and skills provision to 		
	 Invest in employment and skins provision to meet evolving demands of employers. 		
	 Become UK Capital of Culture in 2021. 		
Hinckley and	HBBCs Local Development Scheme sets out what	Take into account for Duty to	SA should consider wider cross-
Bosworth Borough	stage they are at in terms of their planning policies.	Cooperate.	boundary implications of a
Council Local	Below are listed the relevant policies:		strategic nature. For the
Development	Statement of Community Involvement –		Borough Plan proposals the SA
Scheme, 2013	adopted, October 2014		should consider their SA
	Core Strategy – adopted		implications for neighbouring
	Site Allocation and Development		authorities.
	Management Polcies DPD – adoption date of		
	January 2016		
	Earl Shilton & Barwell Area Action Plan –		
	adopted September 2014		
	Gypsy and Traveller Site Allocations DPD –		
	adoption date of October 2017		
	Play and Open Spaces Developer		
	Contributions Supplementary Planning		
	Document – to be integrated into		
	Infrastructure SPD		
	Shopping & Shop Fronts SPD – adoption		
	date of June 2017		
	Sustainable Development & Renewable		
	Energy DPD – adoption date of June 2017		
	 Biodiversity SPD – adoption date of June 2017 		
	Infrastructure Planning and Developer		
	Contributions SPD – adoption date of June		
	2016		
	Local Plan Review – review date of August		
	2018		
North Warwickshire	NWBCs Local Development Scheme sets out what	Take into account for Duty to	SA should consider wider cross-
Borough Council	stage they are at in terms of their planning policies.	Cooperate.	boundary implications of a
Local Development	Below are listed the relevant policies:		strategic nature. For the
Scheme, 2013	Core Strategy – adopted		Borough Plan proposals the SA

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	 Site Allocations DPD – proposed date for adoption of 2016 Development Management DPD - proposed date for adoption of early 2016 Gypsy & Traveller DPD – proposed date for 		should consider their SA implications for neighbouring authorities.
	 adoption of early 2016 Proposals Map – proposed date for adoption of 2016 		
Rugby Borough	RBCs Local Development Scheme sets out what stage	Take into account for Duty to	SA should consider wider cross-
Council Local	they are at in terms of their planning policies.	Cooperate.	boundary implications of a
Development Strategy, 2014	 Below are listed the relevant policies: Core Strategy – adopted 2011 Gypsy and Traveller Site Allocations – proposed adoption date of December 2017 Rugby Borough Local Plan – proposed adoption date of July 2017 Community Infrastructure Levy Charging Schedule – proposed adoption date of April 2017 Statement of Community Involvement – adoption date of June 2015 Housing Needs – adopted Sustainable Design and Construction – adopted Planning Obligations - adopted 		strategic nature. For the Borough Plan proposals the SA should consider their SA implications for neighbouring authorities.
Coventry City Council	CCCs Local Development Scheme sets out what stage	Take into account for Duty to	SA should consider wider cross-
Local Development	they are at in terms of their planning policies.	Cooperate.	boundary implications of a
Strategy, 2012	 Below are listed the relevant policies: Statement of Community Involvement – adopted Local Plan– proposed date of adoption December 2016City Centre Area Action Plan – proposed date of adoption December 2016 Supported Housing Delivery DPD – proposed date of adoption December 2017 Community Infrastructure Levy – proposed date of adoption August 2016 		strategic nature. For the Borough Plan proposals the SA should consider their SA implications for neighbouring authorities.
Tame, Anker and	There are protected flows for the dilution of the	Sites allocated for development	Flows need to be protected for
Mease abstraction licensing strategy, Environment Agency,	Nuneaton (Hartshill) sewage treatment works. Water management strategies and licenses around	should take into consideration the effects of this strategy.	the Hartshill sewage treatment works. Also, the water supply of Ensor's Pool needs to be
February 2013	Ensor's Pool should not result in degradation of its		protected. Additionally, the
	Special Area of Conservation qualities.		licensing of water accessed from the Sherwood Sandstone
	Nuneaton is one of the locations of a Groundwater		aquifer should not have a

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
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	Management Unit for the Sherwood Sandstone, which		marked impact on the water
	is a principal aquifer. In Nuneaton water is available for		system.
	licensing from the aquifer, and is open for further		
	abstractions if there is no impact on other abstractors,		
	the aquatic environment or river flows.		
Humber River	This document sets out some aims specifically for local	The Borough plan should seek	SA should ensure natural and
Basin Management	authorities, these include:	to mitigate against flooding in	urban environments, as well as
Plan- River Anker		new development using	water quality, are protected
flows to Humber,	promote the wide-scale usage of sustainable	systems such as SUDs, as well	from increased flooding as a
EA, 2009	drainage schemes to reduce the risks of	as considering impacts on	result of new development
	flooding and of impact on surface water quality	water quality	
	at times of high rainfall		
	promote water efficiency in new development		
	through regional strategies and the local plan.		
	ensure planning policies and spatial planning		
	documents take into account the objectives of		
	the Humber River Basin Management Plan,		
	including Local Development Documents and		
	Sustainable Community Strategies		
	action to reduce the physical impacts of urban		
	development in artificial or heavily modified		
	waters, to help water reach good ecological		
	potential		
	 implement surface water management plans, 		
	increasing resilience to surface water flooding		
	and ensuring water quality is considered on a		
	catchment basis		
	promote the use of sustainable drainage		
	systems in new urban and rural development		
	where appropriate, and retrofit in priority areas		
	including highways where possible		
Severn River Basin	This management plan includes the following aims for	The Borough plan should seek	SA should ensure natural and
Management Plan-	Nuneaton and Bedworth:	to mitigate against flooding in	urban environments, as well as
River Sowe in		new development using	water quality, are protected
Bedworth flows to	 include strong water efficiency policies in Local 	systems such as SUDs, as well	from increased flooding as a
Severn, EA, 2009	Plan	as considering impacts on	result of new development
	 ensure planning policies and spatial planning documents take into account the objectives of 	water quality	
	the Severn River Basin Management Plan, including Local Development Documents and		
	Sustainable Community Strategies		
	 action to reduce the physical impacts of urban development in artificial or heavily modified 		
	waters, to help water reach good ecological		
	 potential implement surface water management plans, 		
	increasing resilience to surface water flooding		
	and ensuring water quality is considered on a catchment basis		
	 implement surface water management plans, 		
			·

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
Biodiversity Offsetting Pilots, Guidance for offset providers, DEFRA, March 2012 National Character	 increasing resilience to surface water flooding and ensuring water quality is considered on a catchment basis promote the use of sustainable drainage systems in new urban and rural development where appropriate, and retrofit in priority areas including highways where possible Ensure the need for appropriate Water Cycle Studies are included in local plan, particularly in growth or high risk areas The Biodiversity Offsetting Pilot suggests some targets which may be relevant to the Borough Plan, including: Habitat expansion (creation) or restoration Expansion (creation): establish priority habitat on land where it is not present and where no significant relicts of the habitat currently exist Restoration: improve the condition of the existing habitat resource The Arden character area has various opportunities for 	The Borough Plan can consider the targets of the Biodiveristy Offsetting Pilot for use in environmental policies	SA should consider implementing the aims of the Biodiversity Offsetting Pilot into the Borough Plan policies.
Area Profile: Arden,		different characteristics of the	improvement of greenspaces
Natural England,	Manage and enhance the valuable	Borough, create new green	and aquatic features of the
2014	woodlands, hedgerows, heathlands,	networks to link up with the	Borough
	distinctive field boundaries and enclosure	wider countryside. Increase	Dorough
	 patterns throughout the NCA, retaining the historic contrast between different areas while balancing the needs for timber, biomass production, climate regulation, biodiversity and recreation Create new networks of woodlands, heathlands and green infrastructure, linking urban areas with the wider countryside to increase biodiversity, recreation and the potential for biomass and the regulation of climate. Conserve and enhance Arden's strong geological, industrial, and cultural resource, to increase public access, enjoyment, recreation and to retain a sense of place and history Enhance the value of Arden's aquatic features such as the meadows and standing water areas to increase resource protection, such as regulating soil erosion, soil quality 	accessibility to green spaces and enhance local aquatic features	
National Character	and water quality The Mease / Sence Lowlands character area has	To protect and manage the	Ensure maintenance and
Area Profile: Mease	/ various opportunities for improvement, which are as	Borough's water based	improvement of greenspaces
Sence Lowlands,	follows:	landscapes, manage and	and aquatic features of the
Natural England,	Protect and appropriately manage this	conserve woodland, protect	Borough

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
2013	important network of natural and manmade	areas with historic character and	
	rivers, stream, ponds, canals and other	maintain rural character of	
	wetland habitats for its internationally	agricultural land	
	important white-clawed crayfish and their		
	contribution to sense of place, water and		
	climate regulation		
	Manage and conserve the woodland habitat		
	of the landscape and plan to expand		
	appropriately scaled woodland cover, to		
	increase people's access and enjoyment and		
	to secure opportunities to enhance biomass		
	and biodiversity and manage the impact of		
	climate change		
	Protect and appropriately manage the		
	historic character, settlement pattern and		
	features of this landscape, in particular its		
	ancient woodlands, veteran trees,		
	landscaped parklands and areas of		
	archaeological interest, including ridge and		
	furrow		
	Protect the overall strong rural, open and		
	tranquil character of this well ordered		
	lowland agricultural landscape; increase the		
	opportunity to encourage sustainable food		
	production; and enhance access to and		
	enjoyment of the wider countryside for both		
	residents and visitors		
Waste Core Strategy	The key objectives from the Warwickshire's Waste	The Borough Plan should seek	SA should ensure sufficient
Adopted Local Plan,	Strategy are:	to provide sufficient waste	supply of waste facilities, and
Warwickshire	To enable the provision of waste	facilities, locate new water	seek to locate new waste
County Council,	management infrastructure to meet an	developments appropriately,	developments appropriately
2013	identified need and ensure that the county	protect humans from proximity	
	has equivalent self sufficiency in waste	to hazardous waste, safeguard	
	management, recognising that specialisation	waste facilities from	
	and economies of scale within the waste	inappropriate development in	
	management industry will require cross	close proximity and encourage	
	boundary movements of waste.	high quality design of waste	
	To ensure that new waste developments are	facilities	
	located in the most sustainable and		
	accessible locations, proximate to waste		
	arisings and use the most sustainable		
	transport mode.		
	To protect human health and amenity from		
	any adverse effects of waste management		
	development.		
	 To conserve and enhance the natural, built, 		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	cultural and historic environment and avoid		
	or mitigate potential adverse effects		
	associated with the provision of waste		
	management infrastructure.		
	To safeguard suitably located and		
	permanent existing waste management sites		
	from non waste developments.		
	• To encourage high quality sustainable		
	design of waste management facilities, to		
	minimise and mitigate against the impact of		
	waste activities on climate change, flooding		
	and water quality.		
Strategic Flood Risk	The key aims for the SFRA Level 2 are:	The implications of this	Ensure optimisation of flood
Assessment – Level	Investigate storage or wetland areas	assessment are to seek to	water storage areas, locate
2, NBBC, December	upstream of Wem or Bar Pool Brooks	maintain and enhance water	developments away from flood
2010	Developments adjacent to the canal should	storage areas from flooding,	risk areas and improve Green
	consider the risk of a breach or failure, and	develop with regard to avoiding	Infrastructure links
	should allow access for maintenance and	areas of potential flooding, and	
	repair in the form of a buffer	improve Green Infrastructure	
	Development downstream of Seeswood Pool	links whilst also provided flood	
	should consider using areas of flooding from	relief features	
	potential reservoir failure for public open		
	space		
	River corridors which include floodplains		
	could be used to link up Green Infrastructure		
	as well as providing storage for floods. Areas		
	in the urban environment and upstream of		
	critical surface water flood areas should also		
	be included.		
River Severn	The relevant aiims of this plan are to:	The Plan should seek to prevent	Ensure the management of the
Catchment Flood	• Ensure floodplains are not inappropriately	inappropriate development on	environment to mitigate against
Management Plan,	developed. Follow the sequential test from	floodplains, combine open	flooding
Environment	NPPF and consider land swapping	space to provide flood relief,	
Agency, December	opportunities.	create blue corridors, and	
2009	Encourage compatibility between urban open	encourage major infrastructure	
	spaces and their ability to make space for	providers to increase the	
	rivers to expand as flood flows occur, such	resilience of vulnerable	
	as playing fields. Develop strategies to	buildings and infrastructure.	
	create blue corridors by		
	developing/redeveloping to link these flood-		
	compatible spaces.		
	Raise awareness of flooding among key		
	partners, especially major operators of		
	infrastructure, allowing them to be better		
	prepared. Encourage them all to increase the		
	resilience and resistance of vulnerable		
			l
Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
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strategy		Plan	Sustainability
			Appraisal (SA)
	buildings, infrastructure and businesses.		
River Trent	The relevant aims of this plan are to:	Seek to enhance drainage	Ensure the management of the
Catchment Flood	Support the production and implementation	systems, create green corridors	environment to mitigate against
Management Plan,	of an integrated drainage strategy for urban	and analyse the need for flood	flooding
Environment	areas, to reduce the incidence of surface	resilience in infrastructure.	
Agency, December	water and foul water flooding by working		
2010	with Severn Trent Water Ltd in flood risk		
	management		
	Investigate opportunities for creating green		
	corridors along watercourses through urban		
	centres. Identify mechanisms for achieving		
	this and its implementation		
	Investigate flood resilience for infrastructure		
	such as roads		
Local			
Open Space Strategy	The vision of this strategy is to maintain and enhance a	Policies should encourage the	SA should consider the
2011-2021, Nuneaton		protection and enhancement of	provision of open space.
and Bedworth	that meet the needs and demands of our community.	green spaces and ensure they	
Borough Council,		meet the needs of the	
2011		community.	
Nuneaton and	This report establishes the performance of the town	Policies should encourage the	SA needs to ensure any growth
Bedworth Town	centres; assesses what does and does not work well in	economic growth of the town	is sustainable.
Centres Study, Roger	Nuneaton and why, and identifies the assets and	centres.	
Tym and Partners,	opportunities that can be capitalised upon to improve		
2011	performance and capture latent demand. This analysis	Policies should protect Town	
	helps to inform the development of a 'vision' for the	Centres from inappropriate	
	centre, and the objectives to deliver it.	development.	
Nuneaton and	This report assesses the attraction and performance of	Policies should encourage the	SA needs to ensure any growth
Bedworth	the convenience provision across the Borough,	economic growth of	is sustainable.
Convenience Retail,	especially within main town centres of Nuneaton and	convenience to meet needs	
Strategic	Bedworth and the six district centres comprising:	identified in study.	
Perspectives, 2011	Bulkington, Chapel End, Horeston Grange, Kingswood		
	Road, Queens Road and AttleBorough.		
Nuneaton and	This study provides an assessment of the Borough's	Policies should use the	SA should include objectives of
Bedworth Land Use	landscape outside of the urban areas. It classifies the	information to assess where the	landscape protection and
Designations Study	landscape by examining the interactions between	landscape character can be	encourage sustainable
Volume 1:	landform, geology, land use, vegetation pattern and	improved.	development.
Landscape Character	human influence in these areas. Its findings help to		
Assessment, TEP,	inform landscape policies within the Borough Plan and		
2011	other local development documents.		
Nuneaton and	This study builds on the information gathered in volume	Policies should consider the	SA should reflect the need to

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
Bedworth Land Use	1 of the Land Use Designations Study and assesses	recommendations in this study	protect sensitive landscapes.
Designations Study	the merits of pursuing Area of Restraint and	to guide where future	
Volume 2: Policy	Countryside designations for the landscapes outside of	development might be most	
Recommendations,	the urban area.	appropriate.	
TEP, 2011			
Nuneaton and	This study builds on the information gathered in	Policies should seek to protect	SA should protect existing
Bedworth Land Use	volumes 1 and 2 of the Land Use Designations Study	the most sensitive parcels of	Green Belt land.
Designations Study	and the Coventry Joint Green Belt Study. The study	land within the Borough.	
Volume 3: Site	undertakes a detailed analysis of land parcels across		
Analysis and	the Borough. It highlights which parcels meet Green		
Selection, TEP, 2011	Belt criteria and which are most sensitive in landscape		
	terms. It also identifies the likely constraints to any		
	development in these parcels.		
Strategic Housing	The SHLAA assesses whether potential sites are	Policies need to identify suitable	SA should ensure all
Land Availability	suitable for housing development and whether the sites	sites for residential	development is sustainable and
Assessment	are available and achievable over different time	development.	that it meets the housing needs
(SHLAA), Nuneaton	periods. The SHLAA is a key element of the		of the Borough.
and Bedworth	background evidence base for the Borough Plan. In		_
Borough Council,	particular, it gives information about the housing land		
2013	supply to inform the calculation of the five year land		
	supply of housing. It is important to note that a site		
	identified in the SHLAA does not have an automatic		
	right to be granted planning permission or be allocated		
	for housing in the Borough Plan.		
Nuneaton and	This report provides a baseline review of key social	Policies need to identify suitable	SA should ensure all
Bedworth	and economic indicators, summarises relevant	sites for employment land.	development is sustainable and
Employment Land	planning and economic policies and strategies at the	Delision need to each in	that it meets the economic
Review, GVA	national, regional and local levels and gives commentary on the commercial property market in the	Policies need to seek in investment in existing estates.	growth needs of the Borough.
Grimley, 2010	Borough. The supply is compared with forecasts of	investment in existing estates.	
	employment land demand under a range of scenarios,		
	and a gap analysis is undertaken identifying land up to		
	2026.		
Nuneaton and	This map identifies existing biodiversity areas and the	Policies should aim to protect	SA should reflect the need to
Bedworth Biodiversity	opportunities to increase or improve biodiversity across	and enhance biodiversity where	protect the most important areas
Value Map,	Nuneaton and Bedworth.	appropriate.	for biodiversity.
Warwickshire,			
Coventry & Solihull			
Local Biodiversity			
Action Plan			
Partnership, 2010			
Nuneaton and	This strategy identifies current provision levels within	Policies should encourage the	SA should consider the

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
Bedworth Playing	the Borough, enabling the Council to analyse existing	protection and enhancement of	provision of playing pitches.
Pitch Strategy 2010-	usage and likely future levels of demand.	playing pitches and ensure they	
2015, Jones Plus		meet the needs of the	
Limited, 2010		community.	
Nuneaton and	This report establishes the policy context for green	Policies should consider the	SA should consider the
Bedworth Green	infrastructure and the baseline in terms of	recommendations and	provision of green infrastructure.
Infrastructure Plan,	environmental and socio economic character. It also	encourage the protection and	
Land Use	provides a GI deficiency analysis and strategic	enhancement of green	
Consultants, 2009	recommendations for the outline GI network, in addition	infrastructure and ensure it	
	to a framework for delivery and monitoring.	meets the needs of the	
		community.	
Habitats Regulation	This report explains the process of screening for	Policies should ensure that	SA should ensure that any
Assessment, UE	Habitats Regulations Assessment (HRA). It is the first	development will not have a	development is a suitable
Associates, 2009	stage of a screening process which will continue with	detrimental effect on Ensor's	distance from Ensor's Pool.
	the preparation of the Borough Plan document. The	Pool.	
	screening process helps to decide whether the		
	Borough Plan requires full assessment under the		
	Habitats Regulations for its effects on European		
	statutory designated sites. The screening assessment		
	advises whether the eight strategic options presented		
	in the Nuneaton and Bedworth Borough Council Issues		
	and Options Core Strategy would have a detrimental		
	effect on Ensor's Pool.		
Nuneaton	This report is an appraisal of the special architectural	Policies should ensure the	SA should include objectives
Conservation Area	and historic interest of the Nuneaton Conservation	conservation areas are	that consider design and
Appraisal and	Area. It outlines why the area has a special heritage	protected and that any	building materials for any
Management	value and puts forward the policies which will help to	development is sympathetic to	development in these areas.
Proposals, Nuneaton	protect this area for future generations.	the character of the area.	
and Bedworth	F		
Borough Council,			
2009			
	This report is an appraisal of the special architectural	Policies should ensure the	SA should include objectives
Bulkington	and historic interest of the Bulkington Conservation	conservation areas are	that consider design and
Conservation Area	Area. It outlines why the area has a special heritage	protected and that any	building materials for any
Appraisal and	value and puts forward the policies which will help to	development is sympathetic to	development in these areas.
Management	protect this area for future generations.	the character of the area.	
Proposals, Nuneaton			
and Bedworth			
Borough Council,			
2008			
Abbey Conservation	This report is an appraisal of the special architectural	Policies should ensure the	SA should include objectives
Area Appraisal and	and historic interest of the Abbey Conservation Area. It	conservation areas are	that consider design and
Management	outlines why the area has a special heritage value and	protected and that any	building materials for any
manayement		protected and that any	Scholing materials for any

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
Proposals, Nuneaton	puts forward the policies which will help to protect this	development is sympathetic to	development in these areas.
and Bedworth	area for future generations.	the character of the area.	
Borough Council,			
2008			
River valley	This report builds on the information collected as part	Policies should consider the	SA should reflect the need to
Assessment, ENTEC,	of the Landscape Character Assessment 2004. These	recommendations of the areas	protect important and sensitive
2007	are generally the river valleys that extend from the	to protect.	landscapes.
	wider countryside and penetrate the urban area – Bar		
	Pool, Wem and Anker. The assessment also includes		
	the Galley Common/Kingswood river valley, which		
	extends within the existing urban area but is currently		
	undesignated in the Local Plan. The principal output of the project is the identification of areas of the "river		
	valleys" which warrant long-term protection through		
	appropriate designation and those which do not.		
	appropriate designation and those which do not.		
Open Space	This report provides a comprehensive assessment of	Policies should encourage the	SA should consider the
Assessment, Jones	open space provision and outdoor recreational facilities	protection and enhancement of	provision of open space.
Plus Limited, 2007	within the Borough. It assesses the existing open	open spaces and ensure they	
	space and sets out provision standards for various	meet the needs of the	
	types of open spaces.	community.	
Nuneaton and	The Local Plan sets out land use policies and	Policies should build on existing	The SA framework should
Bedworth Local Plan,	proposals for the Borough up to 2011. It is the material	policies and targets to achieve	reflect these issues.
Nuneaton and	consideration for all planning applications in the	sustainable development.	
Bedworth Borough	Borough. For each of the sections the Local Plan has		
Council, 2006	identified an overarching aim for each of the themes.		
	Housing		
	The Council aims to ensure everyone has the		
	opportunity of a decent home. There is a target to		
	provide 5600 dwellings to be built in the Borough up to		
	2011.		
	Employment		
	The Borough aims to attract a significant level of high		
	technology business, as the Solihull/Coventry/Warwick		
	crescent as a corridor for High Technology firms. There		
	is a target of 132 hectares of employment land to be developed during the Plan period.		
	Shopping		
	The Nuneaton Town Centre has the capacity to		
	support an additional 20,000 square metres of retail		
	floor space, however Bedworth is unlikely to support		
	further retail development.		
	Recreation		
	The Local Plan seeks to incorporate the aims of the		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
I	Council's Sport and Recreation to ensure the		
	development of sport and related recreations as a		
	whole within the Borough embodying the principle of		
	development and equity. Hence the plan will seek to		
	create and protect open spaces. Policies aim to		
	encourage recreational facilities, local parks and open		
	spaces to be easily accessible by public transport,		
	walking and cycling.		
	Environment		
	This section of the plan deals with protecting buildings		
	in Conservation Area to protecting areas of countryside		
	from development. The main aim is to achieve a high		
	quality environment in which residents want to live,		
	work and visit.		
	Transport		
	The Local Plan has policies which aim to support the		
	implementation of the Local Transport Plan (LTP). The		
	transport policies sit alongside the LTP.		
Shaping our future,	The Community Plan is a strategic document which	Policies need to take into	The SA framework should
Sustainable	sets an overarching vision for the Borough through until	account the issues raised in the	reflect these issues.
Community Plan 2007		Community Plan.	
– 2021 for Nuneaton	board issues concerning a variety of key stakeholders		
and Bedworth,	in the Borough, as agreed through The Local Strategic		
Nuneaton and	Partnership in Nuneaton and Bedworth.		
Bedworth Borough	The community strategy has four main themes, each		
Council, 2007	containing their own objectives.		
	The first theme is creating a stronger Borough, by		
	achieving these three objectives, which are:		
	 Improve the wellbeing of communities by helping 		
	people work together;		
	 Give everyone the opportunity of living in a 		
	decent, affordable home;		
	3. Provide and support opportunities within the		
	Borough that help foster and support a learning		
	culture across age groups		
	The second theme is to create a safer Borough through		
	making it a safe place for everyone where the day to		
	day quality of life is not marred by the fear of crime.		
	The third theme is creating a <i>healthier Borough</i> , which		
	aims to improve access to health care and improve the		
	life expectancy within the Borough, through promoting		
	healthier and active life styles.		
	1	1	

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	The fourth theme is creating a sustainable Borough,		
	through three objectives:		
	1. Environment – Have a high quality environment		
	with increased biodiversity and a sustainable		
	approach to waste and energy;		
	2. Travel and Accessibility – To improve the		
	Borough's transport infrastructure in order to		
	provide easier access to key services and		
	facilities;		
	Town centres and economic development – Create a		
	supportive environment for businesses and develop a		
	vibrant and varied economy that is reflected in our town		
	centres and business areas		
Corporate Plan 2007	The Corporate Plan forms part of the Council's	These aims should be	These aims should be
- 2021, Nuneaton and	Strategic Planning Framework, which demonstrates a	incorporated into the Borough	incorporated into the SA
Bedworth Borough	hierarchy of long-term, medium term plans to help	Plan to ensure that the	process to ensure that the
Council, 2007	people understand how their work contributes to the	Borough's vision is achieved.	Borough's vision is achieved.
	achievement of the vision, aims and priorities of the		
	Plan.		
	The main objectives of the Corporate Plan are:		
	• To improve the quality of life and social justice for		
	residents so it is much closer to that enjoyed by		
	the rest of Warwickshire;		
	• To work in partnership to reduce the level of crime		
	and disorder so that the community is and feels		
	safer;		
	To provide a pleasant environment for those		
	living, working and visiting the Borough;		
	• To provide quality services which represent value		
	for money.		
Homelessness	The Council's Housing Vision for the Borough is "To	Policies should take account of	SA should ensure that
Strategy and Action	give everyone the opportunity of living in a decent,	the Boroughs affordable	development is sustainable.
Plan 2009 – 2012,	affordable home". The Council's Homelessness vision	housing need.	
Nuneaton and	is to "tackle homelessness by providing comprehensive		
Bedworth Borough	prevention services and access to appropriate housing		
Council, 2009	and support for all" This strategy has a number of key		
	actions including:		
	We will investigate methods of addressing		
	worklessness amongst homeless households		
	We will enable the increased provision of and		
	access to affordable housing		
	We will establish a corporate affordable housing		
	group		

Plan/ programme/ strategy Key aims, relevant objectives, targets and indicators Implications for the Borough Plan Implications for the Borough Plan Implications for the Borough Plan Housing Strategy 2010-2015, Nuneaton and Bedworth Borough Council, 2010 The strategy sets out where the Borough is currently at in terms of the make up of the Housing stock in both the public and private sectors, where the Borough Borough Council, Policies should ensure that they make linkages to the 6 themes outlined in this strategy. SA should make sure that development is sustainable outlined in this strategy. 2010 math interms of the future to enable us the Council to meet the housing approach to delivery. The six themes are as follows: Policies should ensure that they make linkages to the 6 themes outlined in this strategy. SA should make sure that development is sustainable outlined in this strategy. Contaminated Land Strategy, Nuneaton and Bedworth Borough Council, 2010 The strategy reflects the government's national objectives and seeks to address the issues at a local level. Within the framework, the key objectives of the forum health and the environment. Policies should encourage the submission of EIA to ensure that developers have mitigations in place to prevent further contamination of land and to ensure that there is minimal risk to public health for potential hazardous developments. SA should ensure that further contamination of lan avoided.	
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proportionate, manageable and economically sustainable.	
sustainable.	
To ensure compliance with and enforcement of	
Part IIA of The	
Environmental Protection Act 1990 (inserted by	
Section 57 of the Environment Act 1995), and	
amended by the Water Act, 2003 s86 when	
enacted.	
To ensure that where redevelopment of land	
takes place within the Borough, the planning	
process deals effectively with any land	
contamination so that the land is suitable for its	
intended use.	
To address the liability issues associated with the	
Council's existing	
and former land holdings and avoid any new	
liability associated with land transactions.	
To be proportionate to the seriousness of any	
actual or potential risk.	
To ensure that the most pressing and serious	
problems are located first by ensuring that	

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	resources are concentrated on investigating areas		
	where the Council is most likely to identify		
	contaminated land.		
Local Air Quality	The measures proposed in the Action Plan are the	Policies should ensure they	SA should ensure there are no
Management – Air	following:	reflect the actions set out in the	detrimental effects on the Air
Quality Action Plan,		plan.	Quality Management Zones.
Nuneaton and	N&BBC will work in partnership with WCC to		
Bedworth Borough	identify and bring forward traffic		
Council, 2011	management improvements in Nuneaton		
	town centre, particularly where they will		
	benefit the two AQMAs.		
	N&BBC will work in partnership with WCC to		
	identify measures to reduce the impact of		
	HGV movements within the area.		
	N&BBC will work in partnership with WCC		
	and Sustrans to deliver further improvements		
	for pedestrians and cyclists within the area.		
	N&BBC will work in partnership with WCC,		
	public transport operators, DfT Rail and		
	Network Rail to implement better integration		
	of public transport in Nuneaton.		
	N&BBC will work in partnership with WCC to		
	increase uptake and implementation of		
	School and Workplace Travel Plans.		
	N&BBC will continue to develop, implement		
	and monitor its Travel Plan policy		
	N&BBC will include planning policies in its		
	Borough Plan that seek to improve air quality		
	and sustainable transport links and to secure		
	travel plan agreements.		
	N&BBC will identify specific pieces of infractructure, required to mitigate the impact		
	infrastructure, required to mitigate the impact		
	of new development on the AQMA, to be included in the Infrastructure Delivery Plan of		
	the Borough Plan.		
	N&BBC will encourage developers to take		
	part in pre-application discussions to ensure		
	air quality is considered when formulating a		
	planning application.		
	NBBC will develop protocols to decide for		
	planning applications, when air quality will be		
	considered, what considerations will be		
	required and what mitigation measures may		
	be required.		
	N&BBC will continue to work with WCC and		
			<u> </u>

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	other partners to deliver improvements in		
	emissions standards, where practicable.		
	N&BBC will make details of the Action Plan		
	measures and annual progress reports		
	available on its Website to ensure		
	accessibility to the consultation and		
	implementation process.		
	N&BBC will continue to work in partnership		
	with WCC and the Warwickshire		
	district authorities on air quality and travel		
	awareness campaigns to raise the profile of		
	air quality in the Borough and County-wide.		
	N&BBC will continue the commitment to		
	undertake local air quality monitoring within		
	the Borough to ensure a high standard of		
	data is achieved to assess against air quality objectives.		
	N&BBC will continue to proactively enforce		
	industrial control and nuisance legislation to		
	minimise pollutant emissions from these		
	sources in the Borough.		
	N&BBC will continue to work together with		
	Act on Energy (formerly Warwickshire		
	Energy Efficiency Advice Centre) and other		
	partners to promote and implement energy		
	efficiency measures in the Borough.		
Local Air Quality	This document was produced because there is a	Policies should ensure new	SA should ensure there are no
Management –	statutory duty on local authorities to review and assess	developments comply with the	detrimental effects on the Air
Updating and	the air quality within their area.	Local Air Quality Management	Quality Management Zones.
Screening	•	objectives	
Assessment,	Within the document, air quality objectives are set		
Nuneaton and	out from national regulations to show which		
Bedworth Borough	pollutants should not exceed certain exceedances		
Council, 2012	within any one year.		
Priority Species and	The priority species for the Borough are:	Policies should promote the	SA should seek to protect
Habitats for Nuneaton	Bats	protection of priority species and	important and sensitive habitats
and Bedworth,	Great Crested Newt	habitats within NBBC.	and species.
Warwickshire County	Song Thrush		
Council, 2005	Water Vole		
	White clawed crayfish		
	The priority habitats for the Borough are:		
	Lowland Neutral Grassland		
	Hedgerows		
	Woodlands		

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
	- The Duilt Environment		
	The Built Environment		
	Parks and Public Open Spaces		
	Gardens		
	Disused Industrial and Railway Land		
	Quarries and Gravel Pits		
	Rivers and Streams		
Allotment strategy	There is a relevant aim within the allotment strategy to	Policies should look to retain	SA should seek to protect
2012 – 2022,	identify if and where there is a need for new allotment	existing allotment spaces, and if	greenspaces, including
Nuneaton and	sites.	necessary, look for new land to	allotments
Bedworth Borough	Other actions include:	provide allotments	
Council	Investigate possible solutions to any unmet		
	demand and promote the provision of new		
	allotment sites where they are needed		
	Support the improvements of existing		
	allotment sites to enable more people to		
	share the benefits of allotments		
	Targets include:		
	Increase levels of consumption of fresh fruit		
	and vegetables across the community, with		
	special emphasis in Super Output Areas		
	(SOAs)		
	Contribute to raising physical activity levels		
	especially among older people		
	Provide opportunities for social interaction		
	and community integration		
	Contribute to environmental improvements		
	and use of sustainable growing		
	Improve health of the community		
Site Improvement	There are two actions to carry out through as a result	Have regard for Ensor's Pool,	Ensure protection of Ensor's
Plan, Ensor's Pool,	of this document, these being:	and the protections necessary	Pool SAC
Natural England,	• Further investigate the cause of the apparent	to maintain the location	
2014	collapse of the white-clawed crayfish		
	population		
	Consider potential actions in response to the		
	investigation		
Shadow Habitat	It is recommended that once a hydrological	Consider adopting policies	Ensure that hydrological
Regulations	investigation is completed that the appropriate	within the Local Plan to explore	investigations are carried out to
Assessment: Borough	_	appropriate hydrological	assess the impacts on Ensor's
Plan Submission,	that appropriate hydrological mitigation is explored and	mitigation.	Pool.
Mott MacDonald,	adopted as part of the Local Plan policies as part of		
2015	this stage of the HRA.		
Updated Assessment		Seek to accommodate the	Assess what effects the
of Housing Need:	sets out a target of 10,040 houses for the Borough to	10,040 dwellings figure for the	provision of 10,040 dwellings
Coventry –	deliver for the period 2011 – 2031.	period 2011 – 2031.	would have on the economy,
Warwickshire HMA,			environment and society.

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
GL Hearn, 2015			-
Strategic Transport	The objectives of this document are to assess the	Have regard to the proposed	Ensure mitigation measures
Assessment:	impact of the Borough Plan on transport within the	mitigation measures within the	necessary within the
Modelling Report,	Borough, and to propose mitigation measures to	Infrastructure Delivery Plan,	Infrastructure Delivery Plan are
2015	combat any negative effects.	which will support the Borough	balanced against effects on the
		Plan.	environment and society.
Joint Green Belt	The recommendations from this study recommend the	Consider the assessments on	Assess the effects any removals
Study, LUC, 2015	parcels of Green Belt that can be considered for	all parcels of Green Belt, and	from the Green Belt would have
	removal from the Green Belt to facilitate development.	take these into consideration	on the environment.
		when suggesting removal from the Green Belt.	
Coventry &	This document sets out the anticipated employment	Have regard to the	Ensure the recommendations
Warwickshire	land need across the sub-region, split up into each	recommendations within the	are balanced against
Strategic Employment	relevant authority.	report.	environmental and social needs.
Land Study, Atkins,			
2014			
Employment Land	The report identified a series of recommendations, the	Implement where possible the	Assess the effect that the review
Review 2014,	most pertinent of which are set out below:	recommendations from the	will have on the Borough.
Nuneaton and		Employment Land Review	
Bedworth Borough	The need to ensure the Borough adequately		
Council, 2014	accommodates the aspirations for manufacturing		
	and distribution needs to be measured against the		
	risk of path dependency. Therefore any policy		
	development needs to flexibly take forward these		
	aspirations without completely restricting growth in		
	B8.		
	• In taking forward the strategic sites the Council		
	will need to engage with the LEP and other		
	strategic bodies. This will help to deliver the wider		
	aspirations of the LEP area and potentially help secure		
	the right investment in the strategic employment sites.		
	Development of an Economic Development		
	Strategy is required to ensure aspirations are		
	achieved such as improving the existing		
	employment estates, attracting new businesses etc.Further work associated with out commuting is		
	required		
	 Monitor the effects of churn to analyse whether this 		
	has properly been factored into the overall growth		
	assumptions for the area.		
	This assessment, including a review of land		
	requirements should be updated within the next 5		
	years.		
	• Work with developers and landowners to develop		
	a trajectory of employment land development. This		
	could help with the phasing of strategic employment		
		1	

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
Health Impact Assessment – Nuneaton and Bedworth Borough Council, 2014	sites. Sites listed in Table 22 should be protected through the Borough Plan and sites in Table 23 should be removed from the employment portfolio. The following sites should be taken forward in the Borough Plan: ECO 2 ECO 3 Phoenix Way off A444 (depending upon agreed level of growth, however as a minimum this land should be safeguarded) Work should be undertaken with site owners to bring forward the sites with existing planning permissions that have made little progress i.e. stalled sites. All the site being progressed should be assessed further in terms of: Risk assessments Viability appraisal The following recommended that the commentary on each draft policy set out in Section 6 is reviewed with the aim of taking further opportunities to enhance the potential health benefits that could be achieved through the Plan. It is recommended that new housing is provided in line with the evidence base presented in Section 7.2. It is recommended that the boundaries between residential areas or green/open spaces and areas designated for intensive employment use are protected with appropriate buffer zones, e.g. of light industry appropriate in a residential area (B1 use class) or green infrastructure. An example of one option is presented in Section 7.3. 	Ensure the recommendations set out in the Health Impact Assessment are followed.	Appraisal (SA) Consider the recommendations of the assessment in relation to its social benefits
	 It is recommended that the Plan prioritise active travel as set out in Section 7.4. It is recommended that planning obligations are used to support child obesity goals as set out in Section 7.5. It is recommended that a new policy is included to control the proliferation of hot food takeaways (and possibility other unhealthy food outlets) as discussed in Section 7.6. 		
A Historic	It is recommended that clear guidelines setting out when developers should undertake HIAs should be included in the Plan. Some options are set out in Section 7.7. The objective of the assessment is to identify sites with	Take into consideration the	Consider the effects of
Environment	potential for development up to at least 2028, taking	assessments of each the sites	development in light of the
Assessment of	into consideration the significance of heritage assets, and the contribution they make to the environment.	reviewed when selecting	significance of heritage assets
-			5

Plan/ programme/	Key aims, relevant objectives, targets and indicators	Implications for the Borough	Implications for the
strategy		Plan	Sustainability
			Appraisal (SA)
Potential		development areas	within the Borough.
Development Areas			
within Nuneaton and			
Bedworth Borough			
Retail and Leisure	This study highlights the anticipated need for new retail	Take into account the	Assess the potential increase in
Study Update 2014,	and leisure floor space within the Borough as a whole, Nuneaton Town Centre and Bedworth Town Centre.	projectded need for new retail	retail and leisure space effects
Strategic		and leisure space	on the Borough.
Perspectives, 2014			
Town Centre Office	The report recommends a town centre requirement	Consider the finding of the	Consider the impact of any new
Requirements, DTZ,	figure in the region of 15,000 sq m over the plan period, with approximately 13,000 – 14,000 sq m to be	report in relation to office space,	office space allocations on the
2013	located in Nuneaton, with 1,000 - 2,000 sq m in	and reflect this in the Plan	Borough.
	Bedworth.	accordingly	
Explanation of	The report recommends that a complete loss of open	Have regard to the report's	Assess the effect of any
Landscape	farmland between the edge of Nuneaton and the A5, including the loss of Callendar farmstead's connection	finding when allocating strategic	potential development on this
Recommendations for	with the wider agricultural landscape would have a	sites	piece of land.
the Land in the vicinity	particular adverse effect on local landscape character and would not improve settlement setting.		
of Callendar Farm,	g.		
Nuneaton, TEP, 2015			
Analysis of Pegasus'	The recommendation of this analysis is that TEP	Take into consideration the	Consider the effects of these
Landscape	consider that there is scope to extend built development further north toward the A5 in the eastern	recommendations of TEP in this	proposals on the environment.
Justification Note and	part of the Callendar Farm study area, but in order to	report	
Indicative	minimise adverse effects on local landscape character and as part of an overall improvement to settlement		
Development	setting, some open farmland west of the 'A5 Aquatics'		
Framework for	should be retained. In addition, the principal open space serving the proposed development should be		
development	located to the north-east and north-west of Callendar		
proposals in the	farmstead so that its association with the wider agricultural landscape can be retained and it can		
vicinity of Callendar	continue to contribute to settlement setting.		
Farm, Nuneaton,			
TEP, 2015			
The Warwickshire	The thematic priorities of the Local Investment Plan are	Have regard to the priorities of	Consider the effects of the
Local Investment	to:	the Local Investment Plan.	priorities on the economy,
Plan, HCA, NWBC,	Meet affordable housing growth needs		environment and society.
NBBC, SoADC, RBC,	 Address rural housing growth and affordability 		
WDC, WCC, 2011	 Meet housing needs of vulnerable groups Improve existing housing stock 		
Employment Land	This document recommends the employment use	Consider the recommendations	Take into account the effects
Use Study, CWLEP,	demands for the area, as well as identifying available sites to fulfil this demand.	on both uses and available sites	the designation any potential
2015		for development.	sites could have on the
			environment and society.

APPENDIX B

Baseline Data Tables

1) Economic Factors

Issue	Quantified information		Comparators and	d targets	Trend	Data Source	Comments/gaps
Employment and unemployment (April 2015 – March 2016) (Ref. A/1)	Nuneaton & Bedworth Economically active: In employment: Employees: Self Employed: Unemployed:	69.7 66.9 58.7 8.3 5.5	West Gre Midlands Briti 74.8 77.5 70.4 73.1 61.3 63.2 8.8 10.2 5.7 5.1	ain 3 2		Employment and unemployment (April 2015 – March 2016) from www.nomisweb.co.uk	The proportion of people who are economically active is lower than the regional and national average, hence there are a lower proportion of people in employment. Majority of the Borough's population who are economically active are employees. % Self employed is smaller than regional averages.
Out of work benefits (July 2016) (Ref. A/2)	Nuneaton & Bedworth 1.8		Midlands E	Britain .8	Overall out of work benefits being claimed has been steadily dropping since Jan 2013	Out of work benefits (July 2016) from <u>www.nomisweb.co.uk</u>	Nuneaton & Bedworth number of out of work benefits claimants is in line with the GB average but higher than the rest of the sub-region.
Earnings (£) 2002 – 2015	Average Gross Weekly Pay	y (gross earnings	£ per week):		The average gross weekly pay has	Earnings by residence Hourly Pay – All Full-Time	
(Ref. A/3)	Year	Nuneaton & Bedworth	Great	West Midlands	increased over the period 2002 – 2015 with the Borough, seeing a slightly	Workers : 2002 - 2015 from <u>www.nomisweb.co.uk</u>	
	2002	£365.1		£366.0	smaller increase than the West		
	2003	£402.6	6 £406.2	£378.9	Midlands, though a		
	2004	£398.4	£421.3	£392.9	fairly smaller increase compared		
	2005	£417.7	7 £432.8	£404.7	to GB.		
	2006	£448.6		£416.2			
	2007	£454.4		£431.1			
	2008	£460.3		£449.8			
	2009	£471.3		£456.8			
	2010	£488.3		£469.2			
	2011	£469.9		£465.2			
	2012	£475.1		£469.3			
	2013	£477.8		£483.0			
	2014	£493.2	2 £521.1	£481.2			

Issue	Quantified information		Comparators and targets			Trend	Data Source	Comments/gaps
	2015	£488.	7 £529.6	£492.5				
	Change 2002 - 2015 £123.		6 £136.7 £126.5					

ONS Business Demography 2008 - 2010 (www.nomisweb.co.u <u>k</u>)	Stock - Nos. of Active Enterprises	2008	2009	2010	2011	2012	2013	2014	Stock Change 2008 - 2014	% Stock Change 2008 - 2014
2010 – 2012 (www.nomis.co.uk and <u>www.ons.gov.uk</u>) 2013-2014	GREAT BRITAIN	2,265,740	2,282,200	2,241,375	2,285,225	2,316,705	2,392,965	2,495,650	229,910	9.21%
(www.ons.gov.uk)	Warwickshire County	25,040	25,035	24,360	24,500	24,425	24,995	26,055	1,015	3.90%
	North Warwickshire	2,740	2,800	2,695	2,710	2,655	2,695	2,760	20	0.72%
(Ref. A/4)	Nuneaton & Bedworth	3,520	3,490	3,340	3,335	3,440	3,555	3,720	200	5.38%
	Rugby	3,995	3,960	3,865	3,965	4,005	4,195	4,435	440	9.92%
Business demography	Stratford-on-Avon	7,600	7,625	7,415	7,435	7,335	7,340	7,575	-25	-0.33%
ives a more	Warwick	7,185	7,160	7,045	7,055	6,990	7,210	7,565	380	5.02%
epresentative	Coventry	8,760	8,630	8,495	8,665	8,770	9,235	9,085	325	3.58%
measure of businesses including non VAT registered	Coventry & Warwickshire LEP	33,800	33,665	32,855	33,165	33,195	34,230	35,140	1,340	3.81%

There are three aspects :

Active Enterprises Business Births Business Deaths

	Deaths								Average Yearly Deaths	
		2008	2009	2010	2011	2012	2013	2014	2008 - 2014	E
	GREAT BRITAIN	218,380	271,770	292,005	224760	249570	232,645	241,230	247,194	
ness Deaths	Warwickshire County	2,200	2,940	3,065	2445	2530	2,175	2,355	2,530	r
- 2014	North Warwickshire	220	345	325	255	245	225	250	266	
	Nuneaton and Bedworth	335	455	480	310	370	340	370	380	2
	Rugby	355	485	450	400	400	355	405	407	Ĺ
	Stratford-on-Avon	670	810	870	730	785	620	650	734	
	Warwick	620	845	940	750	730	635	680	742	
	Coventry	955	1,095	1,295	990	1005	1,000	1,020	1051	
	Coventry & Warwickshire LEP	3,155	4,035	4,360	3,435	3,535	3,175	3,375	3,581	

	Births								Average Yearly Births	
	Birtis	2008	2009	2010	2011	2012	2013	2014	2004 - 2012	Nuneaton &
Business Births 2008 – 2014	GREAT BRITAIN	261,790	232,085	230,555	257,625	265,630	341,630	345,780	309,311	Bedworth had a extra 403 enterprises setting up on
	Warwickshire County	2,690	2,195	2,330	2525	2520	3,280	3,385	2,704	average
	North Warwickshire	255	275	250	270	245	320	320	276	between 2008 &
	Nuneaton and Bedworth	395	335	310	375	395	510	505	403	2014, with business births
	Rugby	505	310	415	440	440	605	605	474	ranging from 51
	Stratford-on-Avon	735	650	630	690	660	845	870	725	to 310 per
	Warwick	800	625	725	750	780	1,000	1,085	824	annum. The
	Coventry	1,160	855	965	1125	1090	1,490	1,615	1,338	numbers of businesses
	Coventry & Warwickshire LEP	3,850	3,050	3,295	3,650	3,610	4,770	5,000	3,889	created has
										increased somewhat from 395 per year in 2012 to 510 per year in 2013, that is 115 extra firms being created per yea in 2013 than in 2012.

14)		Nuneaton and Bedworth (Employee jobs)	Nuneaton and Bedworth (%)	West Midlands (%)	Great Britain (%)	The Borough has fewer people in full-time in
irce :	Total employee jobs	42,300	(70)			employment than both the
siness Register	Full-time	27,000	63.8	68.6	68.3	West Midlands and Great
l Employment vey (BRES)	Part-time	15,300	36.2	31.4	31.7	Britain, however its levels of part-time employment
n NOMIS	Employee jobs by industry					are higher than the aforementioned areas.
ef. A/5)	Primary services (A-B: Agriculture and mining)	0	0.0	0.1	0.4	Of particular note from
	Energy and water (D-E)	400	0.9	1.3	1.1	the statistics are that
	Manufacturing (C)	5500	13.0	12.4	8.5	there is a higher
	Construction (F)	1400	3.4	4.2	4.5	percentage of people
	Services (G – S)	34900	82.6	82.0	85.6	employed in the
	Wholesale and retail, including motor trades (G)	9200	21.8	18.1	15.9	 manufacturing sector in both the Borough and the West Midlands than Great Britain. This is also
	Transport storage (H)	3100	7.4	5.0	4.5	true of the 'wholesale and
	Accommodation and food services (I)	1800	4.3	5.8	7.1	retail, including motor trades' sector.
	Information and communications (J)	500	1.2	2.7	4.1	In terms of notable
	Financial and other business services (K – N)	6000	14.1	18.2	22.2	sectors with lower percentages of people in
	Public admin, education and health $(O - Q)$	13000	30.7	27.8	27.4	their sectors, 'financial and other business
	Other services (R – S)	1300	3.1	4.4	4.4	services' stands out,
						having 8% lower representation when compared to Great Britain.

Civil service jobs as a proportion of employee jobs (2015)Nuneaton and Bedworth (Headcount)Nuneaton and Bedworth (%)West Midlands (%)Great Britain (%)Total civil service jobs7601.81.21.5Full-time4601.10.91.1Part-time3100.70.30.4	
Source: NOMIS	

2) Social Factors

Issue	Quantified informa	tion	Comparators a	nd targets		Trend	Data Source	Comments/gaps
Household Numbers November 2013 (Ref. B/1)	West Midlands 2,358,300	England 22,814,000	Bedwor	Nuneaton & Bedworth 53,860			Coventry and Warwickshire Joint Strategic Housing Market Assessment, November 2013	
Household Size		Nuneaton & Bedworth	West Midlands	England			www.neighbourhoo d.statistics.gov.uk	The Borough has got a greater proportion of 3 – 4
March 2011 (Ref. B/2)	1 person per household:		(Census data).	people per households, however the Borough has a				
	2 people per household:	34.8	33.8	34.1				lower proportion of 1 person per household.
	3 people per household:	17.1	15.8	15.6				
	4 people per household:	13.3	13.0	13.0				
	5 people per household:	4.4	4.9	4.7				
	6 people per household:	1.4	1.9	1.7				
	7 people per household:	0.3	0.5	0.4				
	8 or more per household:	0.1	0.4	0.3				
		1		1	J			

Issue	Quantified information		Compara	tors and targ	jets	Trend	Data Source	Comments/gaps
House Prices 2012-2013 (Ref. B/3a)	Figure 16: Average House	Prices by Type (Detached £252,053 £256,500 £205,228 £262,753 £403,933 £390,875	Semi Detached £155,764 £161,335 £134,653 £157,672 £246,008 £231,891	- March 2013) Terraced £117,589 £115,831 £98,497 £133,627 £206,267 £215,945	Flats £94,973 £93,209 £68,323 £98,337 £113,925 £149,954		Coventry and Warwickshire Joint Strategic Housing Market Assessment (2013)	In relation to the other local authorities in Warwickshire, Nuneaton and Bedworth has the cheapest house prices in all property types, and on average between all property types as well.
Median House Price Trends (Ref. B/3b)	Figure 14: Median House Priv £300,000 £250,000 £150,000 £100,000 £100,000 £0 80 80 80 80 80 80 80 80 80 8	8 8 <td></td> <td></td> <td>/arwickshire on and Bedworth d on Avon</td> <td>Between 1998 and 2007, Nuneaton and Bedworth's average house price went up between 170-180%. In the West Midlands the figure was 175%, whilst for England it was 186%. Since 2007 house prices have increased in Nuneaton and Bedworth, however at a significantly slower rate of 5.4%</td> <td>Coventry and Warwickshire Joint Strategic Housing Market Assessment (2013)</td> <td></td>			/arwickshire on and Bedworth d on Avon	Between 1998 and 2007, Nuneaton and Bedworth's average house price went up between 170-180%. In the West Midlands the figure was 175%, whilst for England it was 186%. Since 2007 house prices have increased in Nuneaton and Bedworth, however at a significantly slower rate of 5.4%	Coventry and Warwickshire Joint Strategic Housing Market Assessment (2013)	

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	Figure 15: Median House Price Trends 200 £300,000 £250,000 £150,000 £100,000 £50,000 £00 <td>Coventry North Warwickshire Nuneaton and Bedworth Rugby Stratford on Avon Warwick West Midlands England</td> <td></td> <td></td> <td></td>	Coventry North Warwickshire Nuneaton and Bedworth Rugby Stratford on Avon Warwick West Midlands England			

Issue	Quantified inform	ation	Comparators a	and targets	Trend	Data Source	Comments/gaps	
Owner Occupancy (2011) (Ref. B/4)	cupancy (2011) Bedworth		32.60 0.66 10.89 8.08	England 30.57 32.77 0.79 9.43 8.27 15.42	Approximately 38% of the population in Nuneaton and Bedworth own their property with a mortgage/ loan, which is significantly higher than the West Midlands and England's average.	<u>www.neighbourhoo</u> <u>d.statistics.gov.uk</u> (Census data).		
Decent Homes Standard (Ref. B/5a)	05/06 06/07 26% 22%	11/12 (Q4) 3.34%	the decent ho	homes fell below me standards.	The number of decent homes in the Borough is steadily increasing. Since 06/07 there has been a substantial reduction in non- decent homes.	NBBC – TENS Website	Nuneaton and Bedworth is performing well in achieving its decent homes standard. The number of properties that fell below the decent home standards is significantly lower than the regional and national average.	
Affordable housing need 2011-2031, affordable housing supply 2008 - 2013 (Ref. B/6a)	The results of the N Bedworth Strategic Assessment show need for 85 afford the Borough. Affordable housing Year 2013 - 2014 2012 - 2013 2011-2012 2010 - 2011 2009 - 2010 2008 - 2009	Housing Market there is an annual able homes across				Updated Assessment of Housing Need: Coventry, Warwickshire HMA: Report (2015) NBBC AMRs 2008 – 2015		

Issue	Quantified inform	ation		Co	omparators a	and targe	ts		Trend		Data Source	Comments/gaps
Indices of Deprivation 2015 (Ref. B/7)	NameIMD – Rank of average score (out of 326)North190Warwickshire190Nuneaton and Bedworth111Bedworth111Rugby240Stratford-on-Avon272Warwick267(District Rankings: 1 = worst deprived 326)				east deprived)			English Indices of Deprivation 2015, Department for Communities & Local Government, accessed via Warwickshire Observatory Note: Since the IMD is a relative index, change in rank is influenced by all 326 LA's	Nuneaton and Bedworth has the highest levels of deprivation in Warwickshire.		
Crime Rates 2013-2014 (Rates are 1000 population) (Ref. B/8)	Borough/DistrictAll recorded crimeNorth48.93Warwickshire48.93Nuneaton and Bedworth68.93Rugby49.16Stratford-on- Avon42.10Warwick47.35		again perso 6.37	10.40 11.06 7.28 7.45 5.39 5.33			6.91 8.13 4.66 10.25 4.49 7.26 3.84 6.63		10.25 7.26	Performance.	NBBC crime rates are higher than the County average.	
Fear of crime 2007, 2009/2010 and 2013 (Ref. B/9)	Warwickshire% of respondents of worried about:Nuneaton & BedworthHaving their home broken into and something stolen:Being physically attacked by strangers:)	2009/ 2010 59.3		 % of resp worried a Warwic Having home b into and someth stolen: Being physica attacke strange Having car stol 	kshire kshire their roken d ing lly d by trs:	either 've 2007 68 48 53	4.37 ry worried 2009/ 2010 50.8 38.1 39.9	' or 'fairly 2013 48 25 36	7.58	www.warwickshire. gov.uk	There is a higher perception of crime in Nuneaton and Bedworth than there is at County level. Perceived anxiety about crime has fallen, although bad perceptions about crime often lag behind actual crime statistics. 2013 data not yet published.

Issue	Quantified informat	ion		Compa	rators and	I targets		Trend		Data Source	Comments/gaps
	Having their 61 car stolen:	51.5	49								
Education 2004, 2012 and 2015 (%) (Ref. B/10)	Nuneaton & Be 2004 2012								Data extracted from NOMIS	Qualifications are crucial in terms of well-being & economic growth.	
(No qualification: Attained NVQ 1+: Attained NVQ	18.7 73.6 57.9	18.7 76.4 63.1	13.9 78.8 62.4	15.1 76.5 62.1	9.7 84.0 71.8	8.6 84.9 73.6				At Borough, county & national level educational attainment has improved but NBBC lags behind nationally.
	2+: Attained NVQ 3+: Attained NVQ	38.7 18.5	45.6 24.8	45.3 28.6	46.8 26.1	55.1 34.4	57.4 37.1				The Borough has a higher % with no qualifications and lower numbers at NVQ4 & above.
	4/5+:										New asset database yet to
% of the authority's building open to public, which is also accessible to disabled people (Ref. B/11)	05/06 06/0 58 72.7		09/10 95)	95	/11			There has been a significant increase in the number of buildings that are open to the public which is also accessible to disabled people.	NBBC – TENS Website	be added to TENS site with current info
Open Space Provision (Ref. B/12)	Outdoor sport Natural and so Amenity green	emi-natural g	reenspac	ce				s ren & young people	•	Open Space Provision January 2007	

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	Allotments Urban Areas	Green corridors			
No. of visits of museum (per 1,000 population (Ref. B/16)	10/11 11/12 13/14 Actual Actual Actual :649 :713 :652 Target Target: Target :654 672 :637		In past few years staffing & closure of facilities have impacted on the service, for current year figures include social media use, objects loaned outside museums and museum team members	NBBC – TENS Website	No comparable data.

Issue	Quantified information Comparators and targets							Trend	Data Source	Comments/gaps
	2012/2013 weather 2	3 badly af 255 to date	fected by p e	oor				delivering sessions.		
No. of pupils visiting museums & galleries in school groups (Ref. B/17)	05/06 994	06/07 1146	09/10 1253	10/11 1177	11/12 1319	12/13 866	13/14 1263	The number of pupils visiting museums has increased from year 05/06.	NBBC – TENS Website	
Playing pitch provision (all) (Ref. B/18)	Adult footba Junior footb Adult footba Junior footb Junior rugsy Junior rugsy Hockey pack	all pitch Media pitch Large pitch	dirde = 1 plot m circle = 2 plitch circle = 3 or mo	• • • • • • • • • • • • • • • • • • •	ion of Ordnar ffice @ Crown	nce Survey on beh Copyright, Unaut	ance Survey material with th alf of Her Majesty's Stationer horised reproduction infinge ssecution or civil proceedings 100018418 (2010	y 5	Infrastructure Delivery Plan – Submission (2015)	

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Playing pitch provision (secured) (Ref. B/19)	0	<image/>		Infrastructure Delivery Plan – Submission (2015)	
Teenage pregnancy rate per 1,000 population (Ref. B/20)	Nuneaton & Bedworth (2009 – 2011) 48.8	National (2012) 27.4		Warwickshire's teenage pregnancy update – Public Health Warwickshire – Warwickshire County Council	

3) Water

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Chemical Water Quality (Ref. C/1)		2004 2005 2006	There has been a gradual improvement in chemical water quality nationally but this has not been reflected in Nuneaton.	www.warwickshire.gov.uk Source: DEFRA	However the water quality is still lower than the county's and England's national average.

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Biological Water Quality (Ref. C/2)	'good', 2001-2006	percentage of water network graded	Biological water quality levels in Warwickshire are below the average level for England. Recent fluctuation in biological water quality in Warwickshire are at least partly due to below average rainfall locally.	www.warwickshire.gov.uk Source DEFRA	Nuneaton and Bedworth has the lowest 'good' biological water quality across Warwickshire and is much lower than England's average.
Watercourses (Ref. C/3)	 Bedworth and Rugby, before flowing The River Anker and the River Anke Borough in the eastern extent by Str the Borough in a northwesterly direc Nuneaton before exiting by Wedding Wem Brook, which enters the Borou in a predominantly north-westerly dir watercourse is designated Non-Mair Breach Brook, which enters the Borou the watercourse forms the boundary 	bugh in the north-eastern extent by d flows in a predominantly southerly een the Borough Councils of Nuneaton & into the River Anker r Flood Relief Channel, entering the etton and flowing in the northern extent of tion through the urban settlement of ton. gh in the south-east by Shilton and flows ection through the Borough. Here the n River. bugh in the south-western extent where with North Warwickshire Borough signated non-Main River and flows in an		Strategic Flood Risk Assessment, Level 1, Volume 1, January 2008	

Issue	Quantified informatio	n	Comparators	and targets		Trend	Data Source	Comments/gaps
	 Sloughs and flows becoming the Rive River Sowe, rising designate Main Ri then predominant Bedworth before e Change Brook, wh predominantly source 	Brook, located imm in a southerly directer outside of the Boro iver to the north of B ly southerly direction exiting by Rowley's C nich enters the Borou th-westerly direction Anker by Sandon Pa	tion through the ugh, the waterc edworth Heath through the ur Green. ugh by St Nicol 1 through the Bo	e Borough before course becomes and flows in an e ban settlement of as Park and flows orough, joining th	easterly,			
Floodrisk	Figure 4.2: Estimate Risk Flood Zones				dium		www.warwickshire.gov.uk	
(Ref. C/4)		Flood Zone 3 (highest risk)		Flood Zone 2 (low to medium risk)				
		Domestic Non-dom	estic Domestic	Non-domestic				
	North Warwickshire	282 81	318	44				
	Nuneaton & Bedworth	806 105	922	381				
	Rugby	564 75	343	25				
	Stratford-on-Avon	1,438 177	1,040	150				
	Warwick	1,487 277	990	101				
	Warwickshire	4,577 715	3,613	701				
	Source: Environment Age	,	,					

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
(Ref. C/5)	 the Borough the flood outlines extend or As the watercourse flows towards the ur the flow taking the route of the Flood Re Nuneaton is located near to the headwa response rates to rainfall events are rela affected by flooding, however, the town probability of flooding and protects in ex a 1% AEP (1 in 100 year) event. Smaller more frequent floods are not general, flood risk within Nuneaton is A number of residential and commercial along the route of the main channel part to 300m on the left bank and 200m on the As the River Anker flows towards the no located within Flood Zone 2 by Wedding floodplain as the watercourse flows towards Two tributaries join the River Anker thron number of properties are located within Nuneaton towards their confluence with Queen Elizabeth Road adjacent to the b Whittleford Brooks and as a result of flood Estate. A number of properties included in the F the right bank are located within Flood Zore Zone maps for the Change Brook in the Environment Agency Flood Zone maps i Long Shoot are located within Flood Zore A number of properties are located within Flood Zore 	ters of the River Anker catchment and the atively fast. People, property and infrastrue now benefits from the Flood Relief Chann cess of 1000 properties from flooding up to considered likely to cause flooding to assessed as low. properties are however shown to be loca icularly through the town centre where Flo he right bank. with-western edge of Nuneaton, a small nu ton, after which Flood Zone 2 extends pre- ards the boundary of the Borough. ugh Nuneaton town centre, the Wem Broo Flood Zone 2 along the watercourses as to the River Anker. walancing lake are vulnerable to flooding fr boding from surcharged sewers and overla	rating a golf course. annel splits, with part of erefore as a result cture within Nuneaton are nel which reduces the to a standard greater than any properties and in ted within Flood Zone 2 bood Zone 2 extends to up umber of properties are edominantly into rural ok and Bar Pool Brook. A they flow through rom the Barpool and nd flow from the Camp Hill Pool Brook that joins on icated within the Flood inker. properties along The watercourse flows through	Strategic Flood Risk Assessment, Level 1, Volume 1, January 2008.	The SFRA recommends that the outputs from the study are used as an evidence base from which to direct new development to areas of low flood risk (Flood Zone 1). Where development cannot be located in Flood Zone 1, the Council should use the flood maps to apply the Sequential Test to their remaining land use allocations. The SA team supports this recommendation.
		104			

Issue	Quantified inform	nation	Comparators and targets	Trend	Data Source	Comments/gaps
Flooding from Artificial Drainage Systems and Surface Water Runoff (Ref. C/5)	flooding from artific	cial drainage systems a ccurs at a number of lo dworth.	worth there are eleven postcode areas ider and surface water runoff. From the table bel cations within the northern and southern po	Strategic Flood Risk Assessment, Level 1, Volume 1, January 2008.		
	Postcode Area CV10 0 CV10 9	No. Properties Affected 13 1				
	CV11 4 CV11 6 CV12 0 CV12 8 CV12 9 CV2 1 CV6 4 CV7 8 CV7 9	1 3 8 3 11 1 4 4 4 4				
Flooding from Groundwater (Ref. C/6)	Environment Agen		oundwater levels using boreholes. Consulta reveals that there are no known problems aton and Bedworth.		Strategic Flood Risk Assessment, Level 1, Volume 1, January 2008.	

4) Biodiversity

Issue	Quantified in	nformation		Compar	ators and targets		Trend	Data Source	Comments/gaps
Biodiversity	The Borough Reserves,	has 1 Europe	an Site, 2 SSSIs	and 75 pote	ential sites, 3 Local I	Nature	Natural England maintains statistics on the condition of all	www.english- nature.org.uk	It should be noted that Griff Hill Quarry SSSI is a geological
(Ref. D/1)	SSSIs		Condition		Last Assessment		SSSIs in the country, and they		SSSI and therefore contributes
	Ensor's Po	lo	Unfavourable - Declining		29 th April 2016		have a Public Service Agreement target to have 95% of the SSSI	www.designated sites.naturalengl	to geodiversity rather than biodiversity.
	Griff Hill Qu	larry	Favourable		18 th March 2009		area in "favourable" or	and.org.uk	
	County: Wa	nwickshire				"unfavourable recovering" condition by 2010.			
		% meeting area of favourable or unfavourable recovering			- Unfavourable - Unfavourable - No change Declining				
	Area (ha)	1,327.85	1,075.02	252.82	18.58	5.38			
	Percentage	98.23%		18.70%		0.40%			
					 Favourable Unfavourable - Reovering Unfavourable - No change Unfavourable - Declining 				


Issue	Quantified inform	nation	Comparato	s and targets	Trend	Data Source	Comments/gaps
Local Nature	Local Nature Res	erves in Warwickshire, by D	istrict, 2008			Natural England	Whilst the Borough has the
Reserves and Local Wildlife	District/Borough	Reserve name	Area (ha)			MAGIC	lowest number of local natu reserves in the County, LNF
Sites	Nuneaton & Bedwo	orth	12.08				are simply a designation, a
		Bedworth Sloughs	5.58				don't fully reflect the amour
		Ensor's Pool	6.50				wildlife sites in the Borough
	Rugby		72.45				This can be seen from the
		Ashlawn Cutting	31.56				Local Wildlife Sites table, a
		Cock Robin Wood	4.03				Nuneaton and Bedworth ha
		Newbold Quarry Park	9.42				270 hectares Local Wildlife
		Stockton Railway Cutting	0.77				Sites as opposed to around hectares of Local Nature
		Swift Valley	26.67				Reserves.
	Stratford-on-Avon	÷	94.62				
		River Arrow	2.90				Again though the comparis
		Ufton Fields	31.79				with other LA is skewed as lack of information on % la
		Welcombe Hills	59.93				area means the LA cannot
	Warwick		94.87				compared solely on total a
		Crackley Wood, Kenilworth	14.42				as each LA is of a different
		Hall Farm Meadow, Hunninghan					size.
		Kenilworth Common	11.37				
		Knowle Hill, Kenilworth	4.18				
		Leam Valley	43.39				
		Oakwood And Blacklow Spinney					
		Parliament Piece, Kenilworth	6.63				
		Welches Meadow, Learnington	6.66				
		Whitnash Brook	5.54				
	Warwickshire	Whithdan brook	274.02				
	Source: Natural Engl	and					
	Ũ						
	Additionally there 13.32 ha.	is a Local Nature Reserve at	Galley Com	non, with an area of			
	13.32 Ha.						
	Local Wildlife Site	<u>s</u>					
(Ref. D/4b)				(1.)		Habitat	
(Rei. D/40)	Local Authority	Total No.		ea (ha) 0.79		Biodiversity	
	Nuneaton & Bed Rugby	45		3.08		Audit –	
				3.80		Warwickshire County Council	
	Stratford-on-Avo				1		
	Stratford-on-Avc Warwick	48)45.99		(emailed directly)	

Issue	Quantified information	n Com	parators and targets	Trend		Data Source	Comments/gaps
(Ref. D/4c)	Nuneaton and	d Bedworth LWS					
	4		9				
	Nuneaton and B	edworth Mos	ic sites				
	Post industrial		natural grasslands & marsh				
	Water courses a	and water bodies Wood	dland & scrub				
Accessibility to woodland	Accessibility to Woodlar	nd in Nuneaton & Bedworth				Woodland Trust (emailed	Nuneaton and Bedworth generally has a lower
(Ref. D/5)	2013 NFI analysis		Nuneaton & Bedworth	Warwickshire County	All West Midlands	Woodland Trust)	accessibility to woodlands than county and regional levels.
(% population with access to 2ha+ wood within 500m	^D 7.0%	7.9%	16.6%		The percentage of population with access to 2 hectares
	Accessible woods	% population with access to 20ha+ wood within 4km	^o 30.0%	46.4%	61.6%		wood within 500m is significantly lower (0.65%)
	Inaccessible woods	% extra population with access to 2ha+ wood within 500m if existing woods opened	¹ 30.6%	34.1%	33.3%		than Warwickshire's and West Midlands average. The percentage of
		% extra population with access to 20ha+ wood with 4km if existing woods open	ed	38.7%	30.1%		inaccessible woodlands is double the regional's average.
	Woodland creation	% population requiring new woodland creation for acce to a 2ha+ wood within 500r	ss 62.4% n	58.0%	50.2%		
		% population requiring new woodland creation for acce to a 20ha+ wood within 4kr	ss 10.4%	14.9%	8.3%		

Issue	Quantified information	Trend		Data Source	Comments/gaps		
	Minimum area of n woodland required woods within 500m	for 2ha+ 107	689	4205			
	Minimum area of ne woodland required woods within 4km (for 20ha+ 40	200	780			
Geology and topography (Ref. D/6)	The geology of the Borough is represented b Cambrian through to the Carboniferous, Perr region can be found to the north-west of Nur sedimentary argillaceous – clay rich rocks fro Borough is dominated by argillaceous rocks some sandstone. The Permian period comprises sandstones a Finally, the Triassic argillaceous rocks; Merc Borough is dominated by clay rich rocks whe within the Borough. Till is sediment that is de underlying argillaceous – clay rich rocks. There are also deposits of glacial sands and sediments deposited by rivers, can be found superficial deposits are all indicative of the u The topography of the Borough is comprised changes in elevation to the north and east. T lower elevations and less steep topography a	nian and younger Triassic period. S eaton near Mancetter with ancient of the Pre- Cambrian and Cambria with approximately 46% of the geo and interbedded argillaceous rocks in Mudstone Group rocks make up re soils are not very well drained. posited by glaciers and made up of gravels, again due to the deposition throughout the Borough consisting inderlying geology. of higher elevations and steeper s he higher elevations can be found	Some of the oldest roc igneous volcanic lava an making up 7% of the logy derived from the 0 representing about 13 the remaining 34% of Drift deposits of variou f clay; detritus that is i n of glaciers. Alluvium of clays, silts and san lopes in the west and west of Nuneaton nea	k outcrops in the s, tuffs and a geology. The Carboniferous with % of the geology. the geology. The s origins are found ndicative of the deposits, ds. These ower and gradual	Strategic Flood Risk Assessment, Level 1, Volume 1, January 2008		

5) Air Quality

Issue	Quantified information	Comparators and	targets	Trend	Data Source	Comments/gaps
Pollutant Levels (Ref. E/1)			2010 15.1 11.8 18.1		s <u>www.airquality.co.uk</u> is is	The main source of air pollution in the Borough is road traffic emissions from major roads, including the M6, A5, A444, A47 and from strategic urban roads running through Nuneaton town centre. Other pollution sources include commercial, industrial and domestic sources.
Air Quality Management Area (AQMA) (Ref. E/2)	Air Quality Management Areas were of Gyratory (March 2007) & Midland Road to Nuneaton.				Draft Air Quality Action Plan, Nuneaton & Bedworth Borough Council, August 2011	The A47 Leicester Road Gyratory AQMA has been declared due to road traffic emissions of nitrogen oxides.
Car or van availability (2011)	Households with:	Nuneaton & Bedworth	West Midlands	England	Office for National Statistics – Neighbourhood	Car ownership levels are generally in line with both the
(Ref. E/3)	All households:	52,711	2,294,909	22,063,368	Statistics	regional and national average.
(No cars or vans:	11,813	566,621	5,691,251		
	One car or van:	22,455	952,798	9,301,776		
	Two car or vans:	14,251	591,210	5,441,593		
	Three cars or vans:	3,192	136,201	1,203,865		
	Four or more cars or vans:	1,000	48,079	424,883		
	All cars or vans in area:	64,905	2,757,999	25,696,833		
Modes of travel to work (%) 2011		Nuneaton & Bedworth	West Midlands	England	ONS Census data 2011	A large proportion of the residents in Nuneaton and
(Ref. E/4)	Works mainly at or from home:	4.7	4.4	6.6		Bedworth travel to work by car or
	Underground, metro, lightrail, or tram:	0	0.3	2.6		van, which is higher than both the
	Train:	0.8	2.0	3.3		regional and national average.
	Bus, minibus or coach:	2.9	7.4	4.8		Only 2.9% of the population
	Taxi or mincab:	0.2	0.3	0.3		travel to work by bus/minibus, which is lower than both the
	Driving a car or van:	44.0	33.9	34.9		regional and national average.
	Passenger in a car or van:	4.7	3.5	3.2		regional and national average.
	Motorcycle, scooter or moped:	0.6	0.3	0.5		
	Bicycle:	1.4	1.0	1.9		
	On Foot:	5.8	5.2	6.3		
	Other:	0.2	0.2	0.3		
	Not currently working:	34.6	38.3	35.3		

Number of commuters travelling over 30km to work 2001 – 2011 (Ref. E/5)	8,000 7,000 6,000 5,000 4,000 3,000 2,000 1,000 0 North Washire Nureation and Bechnorth	Rubbh Statord	= 200 = 201	Warwickshire Observatory	The number of residents commuting over 30km in the Borough has increased by a third.
Mode of transport to work for journeys under 2 kilometres (Ref. E/6)	Mode of transport for journeys under 2 kllometers Train Bus Drive car/van Passenger in car/van Bicycle Foot Other	No. of people travelling 111 910 19,015 2,711 2,602 18,860 488	%* 0.2% 2% 43% 6% 6% 42% 1%	Warwickshire Observatory	Car is the most popular mode of travel for journeys under 2km. This distance offers the best chance of switching to sustainable transport, which shows where there is potential for improvement in the Borough in terms of sustainability. Also of note, 65% of commutes are made by car, rising to 88% for distances between 20-30km. However, 20% of journeys over 60km are made by train. Only 2% of journeys to work are made by bicycle, although rising to 6% when within 2km.

6) Soil

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Levels of agricultural land (Ref. F/1)	Agricultural land as a % of total land area West Midlands England 70.3 67.8	(2001)		www.statistics.gov.uk	Water and Soil are the source of life. Soil is a finite resource, which takes centuries to produce and which supports both agricultural production and habitats. Soil resources are key to sustaining life and the agricultural economy, but are under pressure from development.
% of new homes built on previously developed land	Year	% Previously Developed Land	Availability of brown field land is limited, therefore future rates	NBBC AMRs 2006 - 2015	
(Ref. F/2)	2006/07 2007/8 2008/9 2009/10 2010/11 2011/12 2012/13 2013/14 2014/15	75% 76% 88% 87% 90% 92% 95% 87% 63%	of build cannot be guaranteed		
Contaminated Land (Ref. F/3)	 Local authorities have a statutory obligati land. The information stored on the Conta regulatory action and remediation. The co Contaminated Land (England) Regulation Remediation Notices Remediation Declarations/Statement Appeals against Notices Designation of special sites Notification of Claimed Remediation Convictions for Offences At the present date (15th Sept 2016) no and Bedworth have been determined as according to the legislation, therefore Contaminated Land Register. 	aminated Land Register relates to ontents are specified in the as 2000 and include the following: ts sites within the boundary of Nuneaton "contaminated land" or a "special site"		Nuneaton and Bedworth Borough Council, www.nuneatonandbedwort h.gov.uk, "Pollution – contaminated land register", viewed 15 th Sept 2016	

7) Climatic Factors

Issue	Quantified infor	mation		Comp	parators and	l targets		Trend	Data Source	Comments/gaps
Local Authority Carbon Dioxide Emissions, 2012		Nuneaton & Bedworth	Warwick	shire	West Midlands	England		Carbon emissions per capita for Nuneaton and	Department for Energy & Climate Change (2015). 2005 to 2013 UK local and	
(Ref. G/1)	Industry and Commercial:	175	2,470		14,294	151,180		Bedworth are lower than the regional	regional CO2 emissions: statistical release.	
	Domestic:	Domestic: 264 1,196 11,419 109,630		and national averages.	GOV.UK. Available from: https://www.gov.uk/govern					
	Transport:	209	2,338		12,027	101,415			ment/statistics/uk-local- authority-and-regional-	
	Grand Total:	648	6,029		38,019	361,360			carbon-dioxide-emissions- national-statistics-2005-	
	Population (000s, mid year estimate):	126	549		5,675	53,866			2013 [Accessed on 15 September 2016]	
	Per Capita : emissions (t):	5	11		7	7				
Domestic energy efficiency % improvement (Ref. G/2)	Nuneaton & Be 23.6	dworth						The domestic energy efficiency has improved for the Borough.	Best Value Performance Plan & Annual Report 2007/08	Not Updated, No Data
Local Authority carbon dioxide		Nuncetor	n and Bedw	worth	Warwicks	hiro		Department for Energy	y & Climate Change (2015).	Electricity consumption by N&BBC has decreased between
emissions for		2010		2012	2010		2012	2005 to 2012 UK loca	and regional CO2	2010 and 2012.
2010 and 2011. (Ref. G/3)	Industry and Commercial Electricity Use kt CO2	125	115	113	1003	925	968	https://www.gov.uk/go	t. GOV.UK. Available from: overnment/statistics/local- stimates [Accessed on 15	

Standard Assessment Procedure rating of local authority dwellings, average for England (provisional) (Ref. G/4)	Nuneaton & Bedworth 11/12 12/13 70.20 70.02	England 81.5	The energy efficiency nationally is on average markedly higher than within the Local Authority's housing stock.	www.nuneatonandbedwort h.gov.uk www.gov.uk	SAP is the Government's Standard Assessment Procedure for Energy Rating of Dwellings.
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8) Population

Issue	Quantified information	n	Comparators and targ	gets	Trend	Data Source	Comments/gaps
2011, 2012 Mid- year Estimates	<u>2011</u>				The 2012 Mid- year estimates	Office of National	The Borough currently has a relatively large working
Population – Age Structure		Nuneaton &			estimated the Borough's population as	Statistics (2011	population (16-60) and has a slightly younger population than the Warwickshire average with
	% Aged	Bedworth	Warwickshire	England	being 125,800,	Census)	36.3% of the population under
(Ref. H/1)	Aged 0 - 4	6.3	5.8	6.3	substantially more than	NOMIS (2012	30.
	Aged 5 - 9	5.6	5.4	5.6	previous estimates.	data)	Of note in terms of age structure is the lack of persons aged 20 –
	Aged 10 - 14	5.9	5.8	5.8	commates.		39 both in the Borough & in the
	Aged 15 - 19	6.3	5.9	6.3			County compared to the English average – see graph below.
	Aged 20 - 24	6.0	5.8	6.8			
	Aged 25 - 29	6.4	5.9	6.9			For the over 40 age groups Borough & County population
	Aged 30 - 34	6.2	5.9	6.6			structure very much mirrors the
	Aged 35 - 39	6.6	6.6	6.7			national picture.
	Aged 40 - 44	7.5	7.5	7.3			
	Aged 45 - 49	7.6	7.7	7.3			
	Aged 50 - 54	6.5	6.7	6.4			
	Aged 55 - 59	6.1	6.1	5.7			
	Aged 60 - 64	6.4	6.6	6.0			
	Aged 65 - 69	5.3	5.6	4.7			
	Aged 70 - 74	4.1	4.3	3.9			

ssue	Quantified informat	ion	Comparators and t	argets	Trend	Data Source	Comments/gaps
	Aged 75 - 79	3.1	3.4	4 3.1			
	Aged 80 - 84	2.2	2.0	6 2.4			
	Aged 85 - 89	1.3	1.0	6 1.5			
	Aged 90 & Ove	er 0.6	0.8	8 0.8			
	Derived from Table : with additional analys	Derived from Table : Table : tablep04w_tcn with additional analysis by NBBC Planning					
	<u>2012</u>						
	% Aged	Nuneaton & Bedworth	Warwickshir e	England			
	Aged under 1		1.1	1.0			
	year Aged 1 - 4	1.3		1.3	-		
	years	5.1	4.6	5.0			
	Aged 5 - 9 years	5.7	5.5	5.8			
	Aged 10 - 14 years	5.7	5.5	5.6			
	Aged 15 - 19	6.2	5.8	6.1			
	years Aged 20 - 24		6.1				
	years Aged 25 - 29	6.0	5.7	6.8			
	years Aged 30 - 34	6.3	5.9	6.8			
	years Aged 35 - 39	6.4		6.7			
	years	6.2	6.2	6.4			
	Aged 40 - 44 years	7.3	7.4	7.2			
	Aged 45 - 49 years	7.6	7.7	7.3			
	Aged 50 - 54 years	6.8	6.9	6.6]		
	Aged 55 - 59 years	6.1	6.1	5.7			

Issue	Quantified information	n	Comparators and tar	gets	Trend	Data Source	Comments/gaps
	Aged 60 - 64 years	6.1	6.2	5.6			
	Aged 65 - 69 years	5.9	6.2	5.2			
	Aged 70 - 74 years	4.1	4.3	3.8			
	Aged 75 - 79 years	3.2	3.4	3.2			
	Aged 80 - 84 years	2.4	2.6	2.4			
	Aged 85 and over	2.0	2.5	2.3			
	9.0 8.0 6.0 9.0 9.0 8.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	Nuneaton and Bedw	by Age Band orth Warwickshire England	10 ⁻¹ 15 ⁻¹⁰ 85 ⁻²⁴ 85 ⁻²⁴			

Issue	Quantified informa	tion	Comparato	ors and targe	S	Trend	Data Source	Comments/gaps
Projected population growth		2011	2031	Change in population	% Change	Population is expected to	Jg Consulting (2016)	The population increase is around 50% lower than that for
(2011 – 2031) – 2014-based SNPP	Nuneaton & Bedw	orth 125,409	134,889	9,481	7.6	increase by 7.6% in	Coventry- Warwickshire	England.
(Ref. H/2)	НМА	863,469	1,015,784	152,319	17.6	Nuneaton and Bedworth over a	Housing Market Area:	
	West Midlands	5,608,667	6,267,889	659,222	11.8	20 year period.	2014-based Subnational	
	England	53,107,169	9 60,853179	7,746,010	14.6	By 2031 there will be an extra	Population and	
						9,481 persons.	Household Projections.	
Religious breakdown (%) (Ref. H/3)	Christian: Buddhist: Hindu: Jewish: Muslim:	Nuneaton Bedworth 63.6 0.3 1.1 0 2.3	West Midlands 60.2 0.3 1.3 0.1 6.7	Englan 59.4 0.5 1.5 0.5 5.0	d		2011 Census	
	Sikh: Other religion:	2.2 0.4	2.4 0.5	0.8				
	No religion:	24.0	22.0	24.				
	Religion not stated	l: 6.1	6.6	7.2				
Structure of ethnicity (%)		Nuneaton & Bedworth	West Midlands	England			<u>ONS</u>	
(Ref. H/4)	White:	91.4	82.8	84.6				
	Asian/Asian	1.1 6.2	2.4 10.8	12.3 5.7				
	British: Black/Black British:	0.8	3.2	3.4				
		0.5	0.9	1				

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps

9) Human Health

Issue	Quantified information Comparators and targets					Trend	Data Source	Comments/gaps	
Life expectancy at			_			Life expectancy in the	Office for National	Life expectancy in Nuneaton and	
birth	Area	Years (Male		Years (Female)		Borough has increased for both male and females.	Statistics (2015). Life expectancy at birth and at	Bedworth is slightly lower than England's average, which	
(Ref. I/1)		2010 - 2012	2012 - 2014	2010 - 2012	2012 - 2014	both male and remaies.	age 65 by local areas in England and Wales. Office	indicates underlying health issues in the Borough.	
	North Warwickshire	78.7	79.3	82.3	82.6		for National Statistics. Available from:		
	Nuneaton and Bedworth	78.2	78.4	82.6	82.7		https://www.ons.gov.uk/pe oplepopulationandcommun ity/birthsdeathsandmarriag		
	Rugby	80.2	80.5	83.7	84.1		es/lifeexpectancies/dataset		
	Stratford-on-						s/lifeexpectancyatbirthanda		
	Avon	81.0	81.2	84.9	84.7		tage65bylocalareasinengla ndandwalesreferencetable 1 [Accessed on 15		
	Warwick	80.4	80.9	84.7	84.5				
	Warwickshire	79.8	80.1	83.8	83.9		September 2016]		
	West Midlands	78.7	78.0	82.7	82.4	-			
	England	79.21	79.55	83.01	83.20				

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Health inequalities (Ref. I/2)	England. Early deaths from all causes also sho	ges in early death rates (in people under 75) between the with e differences between the most and least deprived of year averages of annual rates, for example 2005 represent the women and the start of	Public Health England (2016). Nuneaton and Bedworth: Health profile 2016. Public Health England. Available from: http://fingertips.phe.org.uk/p rofile/health-profiles/area- search- results/E07000219?place_n ame=Nuneaton%20and%2 0Bedworth&search_type=p arent-area [Accessed on 15 September 2016]		
	Health inequalities: eth Percentage of hospital admit of the spital admit admit admit admi	ssions that were emergencies, by ethnic group, 2014/15 This chart shows the percenta admissions for each ethnic gro emergencies, rather than plan percentage of emergency adm by higher levels of urgent need or lower use of services in the percentages for each ethnic gri inequalities. Nuneaton and Bedworth J 95% confidence interval — England average (all ethnic Figures based on small numbu beine suppressed to avoid any information about individuals. 3x Chinese Other Unknown 21 97 634 Local number of emergency adm 9 21.0 46.2 39.2 Local value %	up that were ed. A higher ssions may be caused for hospital services community. Comparing pup may help identify er groups) rs of admissions have potential disclosure of		

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Infant Morality average rate 2012 – 14 (Ref. I/3)	Nuneaton & BedworthEngland3.64.0			Public Health England (2016). Nuneaton and Bedworth: Health profile 2016. Public Health England. Available from: http://fingertips.phe.org.uk/ profile/health-profiles/area- search- results/E07000219?place_ name=Nuneaton%20and% 20Bedworth&search_type= parent-area [Accessed on 15 September 2016]	For 2012 – 2014 the result for NBBC was not significantly different from England average.
(Ref. I/4)		Ality	Over the past ten years death rates from all causes and rates for early deaths from heart disease, stroke and cancer have fallen, in parallel with the rates for England generally. Of note is the improvement in NBBC rates (44UC) with a distinct "narrowing of the gap" between 2000 & 2009. The improvement for females is nearly double that for males. Early death rates from heart disease, stroke and rates of death from smoking related causes are also higher than the national average. Encouragingly there has been a small narrowing of the gap between NBBC & English average	NHS Health Profile, 2013	 Trend 1 compares death rates (at all ages and from all causes) in Nuneaton and Bedworth (44UC on Graphs) with those for England. Trend 2 compares rates of early death from heart disease and stroke (in people under 75) in Nuneaton and Bedworth (44UC on Graph) with those for England. Trend 3 compares rates of early death from cancer (in people under 75) in Nuneaton and Bedworth (44UC on Graph) with those for England. Trend 3 compares rates of early death from cancer (in people under 75) in Nuneaton and Bedworth (44UC on Graph) with those for England. Life expectancy for both men and women is lower than the national average. Levels of physical activity and obesity are worse than the national average. As outlined above these results identify underlying health issues within the Borough.

Issue	Quantified information		Comparators a	nd targets	Trend	Data Source	Comments/gaps
	All Ages all Cause Mortal expressed, deaths per 10	ity - Difference),000 populatio	NBBC (44UC) & E n)	inglish Average *1 (*1 - As	national average.		
	Year	Males	,	Females	Overall between 2000 &		
	2000	94.10		48.36	2009 NBBC cancer deaths		
	2001	65.48		55.03	reduced from 131.2 deaths		
	2002	45.53		60.14	per 10,000 to 111.5		
	2003	48.64		59.30			
	2004	80.99		55.42			
	2005	99.66		77.59			
	2006	85.76		71.76	4		
	2007	74.02		52.71	4		
	2008	60.91		28.92	4		
	2009	56.02		29.22	_		
	Change 2000 - 2009	38.08		19.13	-		
	Change 2000 - 2009	30.00		19.13	-		
	Trend 2: Early death rates from	heart diseas	e and stroke				
	Age standardised rate/100,000 122 122 122 122 122 122 122 122 122	3 2004 2005 200 Years	6 2007 2008 2009 ton and Bedworth	2010			
(Ref. I/6)	Trend 3 - Early death	rates from	cancer			NHS Health Profile, 2013	

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Traffic accidents (Ref. I/7)	Trend 3: Early death rates from cancer	s eaton and Bedworth hire roads, 1994 – 2012	The number of people killed on roads in Warwickshire is generally declining.	Quality of Life in Warwickshire 2013 - 2014	

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Life expectancy by electoral ward (Ref. I/8)		Ruby Ruby Bandhy		University of Birmingham – West Midlands Key Health Data 2011/12	

10) Material Assets

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
% Household Waste Recycled (Ref. J/1)	10/11 11/12 12/13 16.46 19.12 23.22		% of household waste recycled is increasing. 8.71% point increase since 2005/2006	NBBC,2012	
Total tonnage of household waste for recycled (Ref. J/2	10/11 11/12 12/13 8596.8 9107.9 11222.5 4 4		In tonnage terms, there has been a 62% increase since 2005/2006	NBBC,2012	
% household waste for composting (Ref. J/3)	10/11 11/12 12/13 15.95 15.95 16.28		The % of household waste being composted is slowly increasing & still significantly below the county average (25.7%	NBBC,2012	
Total tonnage of household waste for composting (Ref. J/4)	10/11 11/12 12/13 8330.4 8017.4 10225.8 8 8 8		Waste for composting tonnage has been consistent, showing a small increase since 20005/2006 but fell by 4% (312 tonnes) during 2011/2012	NBBC,2012	
No. of kg of household waste collected per head (Ref. J/5)	10/11 11/12 12/13 391.79 403.58 396.15		This figure is affected by tonnage collected & population change. At face value it has reduced slightly since 2005/2006.	NBBC,2012	

Issue			Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
(Ref.	J/6)					Warwickshire County Council, Waste Management 2013	
	500 - 450 -		📕 Kg Residual V	Vaste 📕 Kg Recycled 📕 Kg Composted			
	400 -						
r head	350 -						
waste collected per head	300 -						
iste colle	250 -						
Kg of wa	150 -						
	100 -			annon marine anno			
	50 -						
	0 -	Na Warwi	orth Nuneaton & Rugb ickshire Bedworth Rugb	y Stratford-on-Avon Warwick			
			Source: V	Varwickshire County Council, Waste Management 2013			

le C	Quantified	information	on	Comp	parators a	nd targets			Trend	Data Source	Comments/gap
										Warwickshire County Council, Waste Management 2013	
	04/05	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13		
Waste per head of population (kg)	556kg	550kg	547kg	539kg	522kg	510kg	493kg	469kg	461kg		
Cost per tonne of waste (£)	£30.81	£36.28	£37.55	£41.89	£55.87	£58.25	£63.55	£66.06	£67.13		
Total waste recycled (%)	13.8%	14.5%	15.9%	17.5%	21.5%	23.8%	23.4%	24.3%	26.2%		
Total waste composted (%)	13.8%	15.4%	16.8%	17.9%	21.7%	24.3%	25.7%	24.5%	26.2%		
Recycled and composted (%)	27.6%	29.9%	32.7%	35.4%	43.2%	48.1%	49.1%	48.8%	52.4%		
Waste to energy recovery (%)	3.8%	4.9%	7.2%	6.6%	7.0%	10.15%	18.4%	15.3%	15.7%		
Landfilled (by difference) (%)	68.6%	65.2%	60.1%	58.0%	49.8%	41.8%	32.5%	35.8%	31.9%		

11) Cultural Heritage

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Cultural heritage (Ref. K/1)	Exhall Hall 94 Listed buildings 5 Conservation areas 	ollowing historic assets: nts: Nuneaton Priory and Moated Site at d Gardens (Arbury Hall and Bedworth		Nuneaton & Bedworth Local Plan 2006 Historic England (2016). Search the list. Historic England. Available from: https://historicengland.org. uk/listing/the- list/results?q=nuneaton+an d+bedworth&searchtype=n hle [Accessed 15 September 2016]	
(Ref. K/2)	Nuneaton Town Centre Conservatio	n Area			



Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
(Ref. K/5)	Hawkesbury Junction Conservation	Area			

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
(Ref. K/6)	Bulkington Conservation Area				
Management Proposals for Bulkington Conservation Area (Ref. K/7)	 There should be a strong presumption in favour of retaining all buildings identified as making a positive contribution to the conservation area. The reinstatement of missing or badly altered period architectural features to buildings identified as making a positive contribution to the conservation area should be encouraged. These should follow original or period designs - especially for windows. The reinstatement of traditional materials to buildings - especially for roofs, windows, and doors, - should be encouraged. Surviving period features and traditional materials to all houses identified as making a positive contribution to the conservation area and fronting a public highway or open space are protected by an Article 4 Direction. The retention of traditional brick boundary walls, hedges, and railings should be encouraged especially where enclosure to the street is important visually. Any opportunities to supplement and strengthen hedgerows should be taken. The repair and maintenance of the listed railings around the churchyard should be a high priority. The establishment of a tree management programme between the Council 			Bulkington Conservation Area, Appraisal and Management Proposals, July 2008, NBBC	The management proposals should be fully reflected in emerging planning policy .

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	 and owners including the parish church should be considered. Improvement to the public realm should be sought to reinforce the village character of the conservation area when resources are available, particularly the treatment of the north end of Church Street. The lighting column here should be re-sited and consideration given to appropriate landscape treatment. Raised planters or trees set on the axis of the street impeding views of the Church and its tower should be avoided. Improvements to the treatment of green open space both within and adjoining the conservation area where it impacts on its setting should be investigated. 				
Buildings at risk (Ref. K/8)	 There are 7 buildings at risk in the Borough which include 2 buildings on the EH BAR Register Park Farmhouse, Arbury Park, Nuneaton; The Tea House, Arbury Park, Nuneaton 			Historic England and Nun & Bed Listed Building Condition Survey 2010	

12) Landscape

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Landscape Character (Ref. L/1)	The countryside surrounding the Borough is protected by Green Belt, Area of Restraint or Countryside designations which direct development pressures away from sensitive landscapes and helps to protect biodiversity. Landscape Character Assessment (LCA) is a tool that helps us to understand our landscapes in all their diversity, character, distinctiveness and sensitivity to change. The overall aim of landscape character assessment, and subsequently, planning, design and management of landscapes, should be to achieve sustainable landscapes that are visually diverse, culturally rich and provide potential biodiversity opportunities, as well as being able to meet society's social, economic and environmental needs. Landscape Character Areas: HARTSHILL RIDGE ANKER VALLEY ESTATE FARMLANDS NUNEATON ESTATE FARMLANDS BULKINGTON ROLLING FARMLAND BULKINGTON VILLAGE FARMLANDS NUNEATON AND BEDWORTH URBAN FRINGES KERESLEY URBAN FRINGE KERESLEY URBAN FRINGE KERESLEY NEWLANDS ANCIENT ARDEN BEDWORTH WOODLANDS RURAL FRINGE ARBURY PARKLANDS GALLEY COMMON HILL AND ROBINSON'S END VALLEY WHITTLEFORD PARK AND BAR POOL RIVER VALLEY			TEP Land Use Designations Study	
Light Pollution (Ref. L/2)		Sergebin His Werkeld His Workeld Barton an Trent Gravenby Workeld Lamington Bar		Campaign to Protect Rural England No change – CPRE has not updated this due to lack of suitable data	 Satellite data obtained by the Campaign to Protect Rural England (CPRE) shows that light pollution is rapidly increasing in the West Midlands. Between 1993 and 2000 light pollution increased by 30% in the region. Only 11% of truly dark skies are left in the region. However, Nuneaton and Bedworth's levels of light pollution appear to have reduced.

	Light Pollution in the West Midlan indicates no light pollution detected	ds (highest levels of light pollution are indicated with red, the black		
Housing target 2011 – 2031 (Ref. L/3)	2011 - 2031 10,040	Per Year 502	GL Hearn (2015) Updated Assessment of Housing Need: Coventry- Warwickshire HMA. GL Hearn Limited: London.	

APPENDIX C

Selected Graphs (to show more detail)



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Figure 8.3: People reported killed or seriously injured on Warwickshire roads, 1994 – 2012

Ref. I/7

Source: Warwickshire County Council, Road Safety Unit, 2013

APPENDIX D

Selected Maps (to show finer details)

Ref. D/2







Ref. K/3











