

# Sustainability Appraisal Scoping Report

# Gypsy and Traveller Site Allocations Development Plan Document (DPD)

Nuneaton and Bedworth Borough Council

February 2021

# CONTENTS

1.0 INTRODUCTION	1		
BACKGROUND	1		
NUNEATON AND BEDWORTH CONTEXT	1		
PURPOSE OF THIS SCOPING REPORT	2		
PREVIOUS SA WORK	3		
STRUCTURE OF THE SCOPING REPORT	4		
2.0 IDENTIFYING OTHER RELEVANT POLICIES, PLANS,	5		
PROGRAMMES AND SUSTAINABILITY OBJECTIVES	5		
BACKGROUND	5		
METHODOLOGY	5		
KEY MESSAGES	8		
3.0 COLLECTING BASELINE INFORMATION	10		
BACKGROUND	10		
METHODOLOGY			
THE LIKELY EVOLUTION OF THE ENVIRONMENT WITHOUT THE DPD	11		
4.0 IDENTIFYING SUSTAINABILITY ISSUES AND PROBLEMS	12		
BACKGROUND	12		
METHODOLOGY			
5.0 DEVELOPING THE SA FRAMEWORK			
BACKGROUND			
METHODOLOGY			
6.0 CONSULTING ON THE SCOPE OF THE SA AND NEXT STEPS			
BACKGROUND			
DEFINING WHAT IS A SIGNIFICANT EFFECT			
SA STEPS			
7.0 PROPOSED FRAMEWORK FOR ASSESSING THE ISSUES AND OPTIONS			
BACKGROUND			
ASSESSMENT OF VISION & OBJECTIVES			
8.0 CONCLUSION			
APPENDICES			
APPENDIX A: Plans, policies and programmes review			
APPENDIX B: Baseline data tables	56		

# **1.0 INTRODUCTION**

## BACKGROUND

- 1.0 The Nuneaton and Bedworth Borough Plan 2011 2031 is the key development plan document (DPD) for shaping the future of development in the borough up to 2031 and was adopted by Nuneaton and Bedworth Borough Council (N&BBC) on 11 June 2019. The Borough Plan influences the development that will take place, including how much there will be and where it will be located. The Plan outlines a spatial vision and strategic objectives for the area, along with a strategy and policies to enable its delivery. The Borough Plan sets out the need for new residential dwellings within the borough for all parts of the community, including those who travel.
- 1.1 Policies DS4 Overall development needs and H3 Gypsies and Travellers of the Borough Plan set out the need for new pitches by 2031 to be 39 residential and 5 transit pitches. Policy H3 does not set out where the new pitches would be provided and instead sets out the criteria that will be used to identify potential locations for residential and permanent pitches through the Gypsy and Traveller Site Allocations Development Plan Document (DPD). The current Local Development Scheme (2020) sets out the timetable for the production of Gypsy and Traveller Site Allocations DPD which is as follows:
  - May 2021 consultation on an Issues and Options document;
  - January 2022 consultation on a publication document;
  - July 2022 submission of the document to the Secretary of State;
  - January 2023 receipt of Inspector's report on the examination of the document; and
  - February 2023 adoption of the document.
- 1.2 The Gypsy and Traveller Site Allocations DPD (GTSA DPD, otherwise referred to as 'the DPD') is a development plan document and, therefore, needs to be accompanied by a Sustainability Appraisal (SA). Sustainability Appraisal helps ensure that the DPD is prepared with a view to contributing to the achievement of sustainable development. Integrating SA into the preparation process is fundamental to producing a sound DPD.

## NUNEATON AND BEDWORTH CONTEXT

1.3 Nuneaton and Bedworth Borough is located in northern Warwickshire, in the West Midlands, containing the second largest population (125,300, 2011 Census but

estimated in mid-2019 to be 129,883) in the County but is the smallest in geographical area at 79.3km<sup>2</sup>. 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.

- 1.4 Some of the key issues and challenges facing the Borough are set out below. These issues are explored later in chapters 3.0 and 4.0 of this report.
  - Nuneaton and Bedworth have good transport links and are 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 Borough has the highest levels of deprivation in Warwickshire.
  - In the health profile for the Borough in 2019, male and female life expectancy remains below the average in England at 77.61 for males and 82.34 for females compared to 79.67 for males and 83.33 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 SSSIs and 3 Local Nature Reserves.
  - The Borough contains 92 Listed Buildings, 2 Registered Historic Parks and Gardens, and five Conservation Areas that are designated for their 'special architectural or historic interest, the character or appearance of which is desirable to preserve or enhance'.

# PURPOSE OF THIS SCOPING REPORT

1.5 Sustainability Appraisal and Strategic Environmental Assessment (SEA) are mandatory for all DPDs. Sustainability appraisals incorporate the requirements of strategic environmental assessments by ensuring that potential environmental effects

are given full consideration alongside social and economic issues. Therefore, by doing a SA a SEA is also undertaken but for the benefit of simplicity this document is referred to solely as a 'Sustainability Appraisal'.

1.6 This Scoping Report presents Stage A of the SA process (Table 1 below sets out the stages that form this process). The Scoping Report seeks to identify key issues of concern for the SA 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 DPD.

Table 1: Stages and tasks of the Sustainability Appraisal process.

SA Stages and Tasks		
Stage A: Setting the context and objectives, establishing the baseline and deciding		
on the scope		
<ul> <li>A1: Identifying other relevant policies, plans and programmes, and sustainability</li> </ul>		
objectives.		
A2: Collecting baseline information.		
<ul> <li>A3: Identifying sustainability issues and problems.</li> </ul>		
<ul> <li>A4: Developing the SA framework.</li> </ul>		
<ul> <li>A5: Consulting on the scope of the SA.</li> </ul>		
Stage B: Developing and refining options and assessing effects		
<ul> <li>B1: Testing the DPD objectives against the SA framework.</li> </ul>		
B2: Developing the DPD options.		
B3: Predicting the effects of the DPD.		
B4: Evaluating the effects of the DPD.		
B5: Considering way of mitigating adverse effects and maximising beneficial effects.		
• B6: Proposing measures to monitor the significant effects of implementing the DPD.		
Stage C: Preparing the Sustainability Appraisal Report		
C1: Preparing the SA Report.		
Stage D: Consulting on the submission of the DPD and SA Report		
<ul> <li>D1: Public participation on the submission of the DPD and the SA Report</li> </ul>		
<ul> <li>D2(i): Appraising significant changes.</li> </ul>		
<ul> <li>D2(ii): Appraising significant changes resulting from representations.</li> </ul>		
<ul> <li>D3: Making decisions and providing information.</li> </ul>		
Stage E: Monitoring the significant effects of implementing the DPD		
E1: Finalising aims and methods for monitoring.		
E2: Responding to adverse effects.		

## **PREVIOUS SA WORK**

1.7 A number of Sustainability Appraisal Scoping and other reports have been progressed and published by N&BBC as part of the progression of the Borough Plan and other documents. In 2015 the Borough Council published a Sustainability Appraisal to accompany a Gypsies, Travellers and Travelling Showpeople Site Allocations: Preferred Options document. However, this document was not progressed further and focussed on the assessment of potential sites for the

provision of new pitches. Therefore, this is a new standalone document that begins the sustainability process again although as it relates to the Borough Plan this sustainability appraisal does not steer far away from the 2016 Scoping Report for the Borough Plan.

## STRUCTURE OF THE SCOPING REPORT

- 1.8 This Scoping Report is structured in the following chapters:
  - Chapter 1.0: Introduction, context and purpose of the SA;
  - Chapter 2.0: Outlines the relationship between other relevant plans and programmes;
  - Chapter 3.0: Outlines the baseline information relevant to the DPD;
  - Chapter 4.0: Outlines the environmental and sustainability issues facing the DPD;
  - Chapter 5.0: Presents the proposed SA Framework that will form the basis of the DPD assessment;
  - Chapter 6.0: Outlines the Scoping Report consultation procedures and SA next steps;
  - Chapter 7.0: Proposes a framework for the assessment of the Issues and Options;
  - Chapter 8.0: Conclusion.

# 2.0 IDENTIFYING OTHER RELEVANT POLICIES, PLANS, PROGRAMMES AND SUSTAINABILITY OBJECTIVES

## BACKGROUND

2.0 The SA should provide information on the relationship of the DPD with other relevant plans and programmes, be they at local, national, or international level. The Council must take account of relationships between the DPD and other relevant policies, plans, programmes, and sustainability objectives. It is an essential component of setting the baseline and ensuring that the SA and the DPD reflect the Government's policy objectives on sustainable communities and development. The aim 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 DPD.

## **METHODOLOGY**

2.1 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 but contains those plans and programmes which are deemed most relevant to the DPD. Table 2 below lists all reviewed policies, plans, programmes and sustainability objectives and the full review is in Appendix A.

#### Table 2: Reviewed relevant policies, plans and programmes

International / European
Article 174, European Union
Bern Convention on the Conservation of European Wildlife and Natural Habitats, 1979
Bonn Convention on the Conservation of Migratory Species of Wild Animals, 1979
Copenhagen, United Nations, 2009
EU Directive 01/42/EC on Strategic Environmental Assessment, European Union, 2001
EU Directive 2000/60/EC on Water Framework, European Union, 2000
EU Directive 2002/49/EC on Environmental Noise, European Union, 2002
EU Directive 2008/50/EC on ambient air quality and cleaner air for Europe, European Union, 2008
EU Directive 2008/98/EC on Waste, European Union, 2008
EU Directive 2009/147/EC on the Conservation of Wild Birds
EU Directive 2009/28/EC on the promotion of the use of energy from renewable sources,
European Union, 2009
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 97/11/EC on European Environmental Impact Assessment Directives, European Union, 1997
EU Directive 99/31/EC on Waste to Landfill, European Union, 1999
EU Sixth Environmental Action Programme, European Union, 2001
European Biodiversity Strategy, European Commission, 1998
European Commission White Paper on the European Transport Policy, European Union, 2001
European Floods Directive, 2009
European Landscape Convention, 2004
European Sustainable Development Strategy, European Union, 2001
Kyoto Protocol on Climate Change, UN, 1997
Paris Agreement, UN, 2016
The Convention on Biological Diversity, Rio de Janeiro, 1992
World Summit on Sustainable Development - Earth Summit, 2002
National
A Green Future: Our 25 Year Plan to Improve the Environment, UK Government, 2018
Biodiversity 2020, A strategy for England's wildlife and ecosystem services, 2011
Clean Growth Strategy, UK Government, 2018
Climate Change Act (including 2050 Target Amendment), UK Government, 2008
Climate Change Plan, DEFRA, 2010
Community Infrastructure Levy Guidance, 2014
Conservation of Habitats and Species Regulations, UK Government, 2010
Creating Growth, Cutting Carbon, Making Sustainable Local Transport Happen, Department for Transport, 2011
England Tree Strategy consultation, DEFRA, 2020
Equality Act, UK Government, 2010
Flood and Water Management Act, UK Government, 2010
Future Water: The Government's water strategy for England, UK Government, 2011
Government Vision Statement on the Historic Environment, DCMS, 2010
Healthy Lives, Healthy People: Our strategy for public health in England – White Paper, UK Government, 2011
Housing and Planning Act, UK Government, 2016
Localism Act, UK Government, 2011
Low Emissions Strategies -using the planning system to reduce transport emissions: Good Practice Guidance, DEFRA, 2010
Making Space for Nature, White Paper, John Lawton, September 2010
Natural Environment and Rural Communities Act, 2006
Plan for Growth, Treasury, 2011
Planning (Listed Buildings & Conservation Areas) Act 1990
Planning Policy for Traveller Sites, DCLG, 2015
Protecting biodiversity and ecosystems at home and abroad, 2014
Public Health Guidance 8 - Promoting and creating built or natural environments that encourage and support physical activity, NICE, 2008
Renewable Energy Strategy, DECC, 2009
Securing Community Benefits through the Planning Process Improving performance on Section 106 agreements, Audit Commission, 2006

Space for People, Woodland Trust, 2010			
The Community Infrastructure Levy (Amendment) Regulations 2014, CLG			
The National Planning Policy Framework (NPPF), MHCLG, 2019			
The National Planning Policy Guidance (NPPG), MHCLG			
The Natural Choice: Securing the Value of Nature, DEFRA, 2011			
The Wildlife and Countryside Act, 1981			
UK Climate Change Programme, UK Government, 2006			
UK Waste Strategy for England, UK Government, 2007			
Viability Testing Local Plans – Advice for Planning Practitioners, Local Housing Delivery Group, 2012			
World Class Places, UK Government, 2009			
Sub-national			
A Strategy for the A5 2011-2026, A5 Transport Liaison Group, 2012			
Humber River Basin Management Plan- River Anker flows to Humber, EA, 2009			
National Character Area Profile: Arden, Natural England, 2014			
National Character Area Profile: Mease/Sence Lowlands, Natural England, 2013			
Renewable and Low Carbon Energy Resource Assessment and Feasibility Study, CAMCO, 2010			
River Severn Catchment Flood Management Plan, Environment Agency, December 2009			
River Trent Catchment Flood Management Plan, Environment Agency, December 2010			
Severn River Basin Management Plan- River Sowe in Bedworth flows to Severn, EA, 2009			
Strategic Flood Risk Assessment - Level 1, Halcrow, 2008			
Strategic Flood Risk Assessment – Level 2, NBBC, December 2010			
Sub Regional Green Belt Review, Smith Stuart Reynolds, 2009			
Tame, Anker and Mease abstraction licensing strategy, Environment Agency, February 2013			
The Warwickshire Coventry and Solihull Local Biodiversity Action Plan, Warwickshire County Council, 2001			
Warwickshire Historic Landscape Character, Warwickshire County Council and English Heritage, 2010			
Warwickshire Local Transport Plan 2011 - 2026, Warwickshire County Council, 2011			
Warwickshire, Coventry and Solihull Sub-Regional Green Infrastructure Study, Land Use Consultants, 2011			
Water Cycle Study, Halcrow, 2010			
West Midlands Renewable Energy Capacity Study, SQW, 2011			
Local			
Air Quality Assessment: Development Associated with the Borough Plan, Nuneaton and Bedworth, Nuneaton and Bedworth Borough Council, 2017			
Contaminated Land Strategy, Nuneaton and Bedworth Borough Council, 2010			
Corporate Plan 2007 – 2021, Nuneaton and Bedworth Borough Council, 2007			
Habitats Regulation Assessment, UE Associates, 2009			
Habitats Regulations Assessment – Screening Assessment, WYG, 2016 and 2018			
Health Impact Assessment – Nuneaton and Bedworth Borough Council, 2014			
Joint Green Belt Study, LUC, 2015			
Local Air Quality Management – Air Quality Action Plan, Nuneaton and Bedworth Borough Council, 2011			

Local Air Quality Management – Updating and Screening Assessment, Nuneaton and Bedworth Borough Council, 2012
Nuneaton and Bedworth Biodiversity Value Map, Warwickshire, Coventry & Solihull Local Biodiversity Action Plan Partnership, 2010
Nuneaton and Bedworth Convenience Goods and Retail Study, Strategic Perspectives, 2011
Nuneaton and Bedworth Green Infrastructure Plan, Land Use Consultants, 2009
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
Nuneaton and Bedworth Local Plan, Nuneaton and Bedworth Borough Council, 2019
Nuneaton and Bedworth Town Centres Study, Roger Tym and Partners, 2011
Nuneaton Conservation Area Appraisal and Management Proposals, Nuneaton and Bedworth Borough Council, 2009
Open Space Assessment, Jones Plus Limited, 2007
Open Space Strategy 2011-2021, Nuneaton and Bedworth Borough Council, 2011
Priority Species and Habitats for Nuneaton and Bedworth, Warwickshire County Council, 2005
Retail and Leisure Study Update 2014, Strategic Perspectives, 2014
River valley assessment, ENTEC, 2007
Shaping our future, Sustainable Community Plan 2007 – 2021 for Nuneaton and Bedworth, Nuneaton and Bedworth Borough Council, 2007
Strategic Transport Assessment: Modelling Report, 2015
The Warwickshire Local Investment Plan, HCA, NWBC, SoADC, RBC, WDC, WCC, 2011

# **KEY MESSAGES**

- 2.2 To summarise, the main issues and messages arising from the review of the plans, policies and programmes are:
  - 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;
- 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; and
- Ensure development is sustainable and resilient to flood risk from different sources.

# 3.0 COLLECTING BASELINE INFORMATION

# BACKGROUND

- 3.0 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 which may help to reduce these problems;
  - Enabling the prediction of the potential future effects of the DPD;
  - Highlighting how the Borough compares to national and regional trends; and
  - Likely evolution of the environment without the implementation of the DPD.

# **METHODOLOGY**

- 3.1 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 2016 SA Scoping Report for the Borough Plan and the 2020 SA Scoping Report for the Town Centres Area Action Plan;
  - Geographic information; and
  - Numeric or statistical data from national government and agency websites.
- 3.2 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 DPD?
  - 2) Current is the data the most up to date available?
  - 3) Available is the data set easily accessible?
  - 4) Practical is the data set easy to understand?
- 3.3 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 in Appendix B. The origins of much of the data is the 2016 SA Scoping Report for the Borough Plan, although only so much of it is relevant to this DPD. Nevertheless, where the data set is the same as that in the 2016 report the same reference is used. The data are set out in the same order as

the sustainability objectives formulated further on in the document. 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.

# THE LIKELY EVOLUTION OF THE ENVIRONMENT WITHOUT THE DPD

3.4 The SEA Directive requires the likely evolution of the environment without the implementation of the DPD to be identified. Predicting the likely evolution of the environment without the DPD 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 3 (in the next chapter) are likely to continue unabated if this planning policy document is not progressed.

# 4.0 IDENTIFYING SUSTAINABILITY ISSUES AND PROBLEMS

# BACKGROUND

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

# **METHODOLOGY**

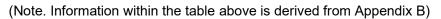
4.1 The sustainability issues and problems were identified from the review of the policies, plans, programmes (task A1) and the baseline information (task A2). The sustainability issues and problems are presented in Table 3 below. The issues are organised under SA and SEA topic.

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
Economic Factors	• The unemployment rate (2019) for Nuneaton and Bedworth (3.9%) is the same as the national (3.9%) but lower than the regional (4.8%) average.	<ul> <li>Waste has traditionally been seen as a by-product of economic activity.</li> </ul>
	• The economic active rate in Nuneaton and Bedworth (78.5%) is lower than the national (78.9%) average but higher than regional (77.7%) average.	<ul> <li>A good economic base creates opportunities for the local population and addresses employment issues and increases guality of life.</li> </ul>
	<ul> <li>Average gross weekly pay in Nuneaton and Bedworth (£525.6) is below the national (£586.5) and regional average (£552.5).</li> </ul>	<ul> <li>Education qualifications have a direct impact on employment</li> </ul>
	<ul> <li>Nuneaton and Bedworth are 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.</li> </ul>	and skill development for the local economy.
Social Factors	There are no green spaces in Nuneaton and Bedworth managed to a Green Flag Award Standard.	<ul> <li>Low levels of education affect economic opportunities and thereby income levels, impacting the social status of people.</li> </ul>
	<ul> <li>The Borough has a higher crime rate per 1,000 population than the county average (all recorded crimes).</li> </ul>	<ul> <li>Good access to various services like schools and</li> </ul>
	<ul> <li>The number of people attaining NVQ levels 1 – 5 has increased markedly since 2012.</li> </ul>	health facilities reduce chances of social deprivation.
	• Poorer perceptions of public safety than the county average, but data are now quite aged.	<ul> <li>Education, skills and unemployment are inter- related, hence should be</li> </ul>
	<ul> <li>Nuneaton and Bedworth Borough has the highest levels of deprivation in Warwickshire.</li> </ul>	assessed in a holistic way.
		<ul> <li>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.</li> </ul>

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
		<ul> <li>Quality open spaces also contribute to heritage and culture by providing venues for local festivals and civic celebrations, as well as offering a more varied townscape.</li> </ul>
		• 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	<ul> <li>The Borough has 1 European Site, 2 SSSIs, 3 LNRs, 25 SINCs.</li> <li>One of the SSSIs is in favourable condition and the other unfavourable/declining; threat to Ensor's Pool</li> </ul>	<ul> <li>The diversity of habitats and species improves the quality of people's lives.</li> <li>Open spaces:</li> </ul>
	<ul> <li>Threat to biodiversity from development, land management and climate change.</li> </ul>	<ul> <li>Contribute to the heritage and urban landscape of the Borough.</li> </ul>
	<ul><li>The Borough has the lowest number of local nature reserves in the County.</li><li>Nuneaton and Bedworth Borough has a lower</li></ul>	Contribute to the attraction of the Borough for residents, visitors and potential investors and employees.
	accessibility to woodlands than county and regional levels (2013) but has greater accessibility than immediate surrounding areas (2019).	<ul> <li>Improves the sense of wellbeing for both residents and employees.</li> </ul>
	Threat to biodiversity from non-native species.	Enhance education and health of residents.
Population and Human Health	<ul> <li>The Borough currently has a relatively large working population (16-60).</li> <li>The population is an ageing one, which is likely to create additional social care needs.</li> <li>Population is predicted to increase.</li> <li>About 55% of the population are Christian, which is lower than the national average.</li> <li>87.1% of the population in Nuneaton and Bedworth are white, which is higher than England's average.</li> <li>Male and female life expectancy remain below the England average and is one of the lowest in below the lowes</li></ul>	<ul> <li>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.</li> <li>An increase in workforce size could positively affect investment potential and help</li> </ul>
	<ul> <li>Warwickshire (2010-2014).</li> <li>Significant difference in life expectancy between the most and least deprived areas.</li> </ul>	<ul> <li>economic diversity.</li> <li>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.</li> </ul>
Soil	• No contaminated land entries in the Contaminated Land Register but soil is a finite resource and should be protected.	Soil resources are key to sustaining life and the agricultural economy.
Water	<ul> <li>97% of surface waters in the Humber river basin were classified as chemically good and 95% in the</li> </ul>	Climate change is resulting in more extreme weather

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
	<ul> <li>Severn river basin. 15% of surface waters in the Humber river basin were classified as ecologically good and 20% in the Severn river basin. However, for England here has been a decrease in the proportion of surface water bodies in England awarded high or good ecological status since the indicator was first prepared in 2009; the indicator has also declined in the short term, between 2013 and 2018.</li> <li>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.</li> <li>Nuneaton and Bedworth Borough has a number of Main River and ordinary watercourses.</li> </ul>	<ul> <li>conditions and will heighten flood risk and demands on water resources.</li> <li>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.</li> <li>New development should pay due regard to supporting the delivery of 'good ecological status', and nil deterioration.</li> </ul>
Air	<ul> <li>Air pollutant levels in the Borough have steadily decreased and it is anticipated that this trend will continue.</li> </ul>	Air quality influences human health which affects quality of life.
	<ul> <li>Two AQMAs in Nuneaton both due to vehicular emissions although in both of these the level of exceedance (ug/m<sup>3</sup>) for NO<sub>2</sub> has decreased from 41 (in 2007) to 31.2 (2018) in the Leicester Road, Gyratory AQMA and from 55 to 41.1 in the Midland Road to Corporation Street AQMA (2009-2018).</li> <li>Car ownership levels are generally in line with both regional and national averages (2011).</li> <li>The majority of people travel to work by car.</li> <li>The number of residents commuting over 30km in the Borough has increased by a third (2001-2011).</li> <li>A high dependency on private car for commuting results in congestion and negative impacts on air quality.</li> <li>A low volume of public transport use is a major contributor to reduced air quality.</li> <li>Around 4,000 residents are commuting over 30km to work (2011).</li> </ul>	<ul> <li>Local residents and businesses experience air quality at the local level, which affects both health and amenity.</li> <li>Increasing public transport use reduces vehicular emissions and in turn CO<sub>2</sub> emissions.</li> </ul>
Climatic Factors	<ul> <li>Carbon dioxide emissions per capita is lower than the national average and has dropped between 2013 and 2017.</li> <li>Trend of dropping carbon dioxide emissions in the Borough.</li> </ul>	<ul> <li>At the international, national and local level, climate change is believed to potentially affect the environmental, economic and social aspects of human life.</li> <li>Climate change is likely to lead to extreme weather conditions resulting in a change in heating and cooling requirements and incidences of water shortage.</li> </ul>
Material Assets	<ul> <li>The percentage of household waste being recycled and composted, as a general trend, is increasing steadily (2010/11 – 2019/20).</li> </ul>	<ul> <li>Waste is recognised as being an opportunity for resource recovery (through re-use and recycling for example).</li> </ul>
Cultural	• There are two buildings at risk in the Borough	Cultural heritage contributes to

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
heritage	<ul><li>which are: Park Farmhouse in Arbury Park and The Tea House in Arbury Park.</li><li>The borough has a limited number of nationally</li></ul>	<ul><li>the overall diversity and value of the Borough's townscape</li><li>A diverse historical</li></ul>
	listed buildings however a number are valued locally.	environment also provides economic benefits by helping attract new businesses.
	• 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.	
Landscape	• Additional development 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.	



# 5.0 DEVELOPING THE SA FRAMEWORK

# BACKGROUND

5.0 The SA (Sustainability Appraisal) Framework provides a structure for assessing, analysing, and comparing the sustainability effects of the DPD. From the baseline information, and the sustainability issues and problems a set of sustainability objectives have been formulated; these will form the basis of the assessment of the sustainability of the DPD. The SA Framework consists of a series of sustainability objectives, criteria, and indicators which have been set out in Table 4. The SA objectives are not set out in order of priority.

## **METHODOLOGY**

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

#### Sustainability Objectives

The sustainability objectives which will form the basis of the DPD appraisal are broadly based upon the sustainable development objectives set out in the 2016 SA Scoping Report for the Borough Plan (and also the 2020 SA Scoping Report for the Town Centres Area Action Plan). The sustainability objectives set out in the SA Framework have been organised under SA and SEA topic.

## <u>Criteria</u>

A range of criteria have been developed to provide further clarity and elaboration of the individual sustainability objectives and to assist in assessing the impacts of the DPD.

#### Indicators

Indicators to measure and communicate progress towards achieving the sustainability objectives have been developed. These indicators will be advanced further in the SA process and used to help form a monitoring framework. One of the matters that has come out of updating the data contained within the 2016 SA Scoping Report is that many indicators are either no longer collected or are collected in a different format. This reduces the usefulness of the indicators because comparisons and trends over time cannot be satisfactorily observed. Therefore, when the monitoring framework is developed consideration will be given to ensuring indicators are used that can be collected by the Borough Council or have a longevity in their use and collection by external organisations. In brackets after each indicator

firstly the current source of that information is supplied and secondly then the reference for that information is presented which refers either to data contained in Appendix B of this report or an indicator collected as part of the monitoring of the current adopted Borough Plan. The one issue found with the indicators is that those for water quality (references C/1 and C/2 in Appendix B) appear to be reported only at a national level and their use would not appropriately reflect the situation in the Borough.

#### Table 4: SA Framework

Objective	Criteria	Indicators	
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?	% of working age people in employment (nomisweb.co.uk) [ref. A/1].	
Borough's inhabitants, through on-going investment (public and private)	Will it help diversify the economy?	Average gross weekly pay (nomisweb.co.uk) [ref. A/3].	
	Will it support small businesses?	Business deaths and births (ons.gov.uk) [ref. A/4].	
	Will it maintain a balanced mix of development?		
Social Factors			
Provide decent housing for all, of the right quantity, type, tenure and affordability to meet local needs, in clean, safe and pleasant	Will it promote a range of housing types and tenure?	Affordable dwellings completed (NBBC data) [refs. H2b and H2c].	
environments		Average house prices (landregistry.data.gov.uk) [ref. B/3a].	
Ensure easy and equitable access to services, facilities and opportunities, including jobs and	Will it maintain and enhance existing facilities?	% of workforce qualified to NVQ 3+ (nomisweb.co.uk) [ref. B/10].	
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?	People of working age in employment (nomisweb.co.uk) [ref. A/1].	
	Will it improve access to local services and facilities?	% of population of working age claiming key benefits (nomisweb.co.uk) [ref. A/2].	
	Will it ensure that education and skills infrastructure meet projected future demand and need?	Employment rate (nomisweb.co.uk) [ref. A/1].	
	Will it reduce inequalities in education and skills across the Borough?	Index of local deprivation (gov.uk) [ref. B/7].	
Reduce crime, fear of crime and antisocial behaviour	Will it promote the reduction of crime rates?	Recorded robberies; burglaries; vehicle crimes percentage (data.warwickshire.gov.uk) [ref. B/8].	
	Will it encourage the adoption of principles to 'design out' crime in housing and employment sites?		
Address poverty and disadvantage, taking into account the particular difficulties of those facing multiple disadvantage	Will it reduce poverty and exclusion in those areas most effected?	Wage/income levels- gross weekly pay (nomisweb.co.uk) [ref. A/3].	
Improve opportunities to participate in the diverse cultural, sport and recreational	Will it ensure that facilities and locations for cultural activities are protected?	Leisure floor space (NBBC data) [ref. DS2c].	

# **Developing the framework**

Objective	Criteria	Indicators		
opportunities the Borough can offer	Will it protect and create high quality or valued recreational spaces and avoid erosion of recreational function?	Change to open space (NBBC data) [ref. HS6c].		
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?	New residential and commercial developments integrating Secure By Design principles (NBBC data) [ref. BE3d].		
Biodiversity				
To protect and enhance the natural environment, habitats, species, landscapes and inland waters	Will it protect and enhance species, habitats and sites at risk?	Development causing habitat net losses (NBBC data) [ref. NE3b].		
	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?	Development causing a loss of LBAP habitats and species (NBBC data) [ref. NE3c].		
	Will it support development that incorporates improvements to wildlife habitats?	Planning permission granted on designated statutory sites and sites with high biodiversity distinctiveness (NBBC data) [ref. NE3d].		
	Will it increase access to green spaces?			
	Will it contribute to adaptation to climate change and ecological networks?			
Population and Human Health				
Improve health and reduce health inequalities by encouraging and enabling healthy active lifestyles and protecting health, as well as	Will it diminish inequalities in mortality, health and wellbeing across the Borough?	Mortality rates - all and from heart disease and stroke, and cancer (fingertips.phe.org.uk) [refs. I/4, I/5 and I/6].		
providing equitable access to health services	Will it promote healthy lifestyles and opportunities for exercise?	Life expectancy at birth (ons.gov.uk) [ref. l/1].		
	Will it promote opportunities to participate in sport?	Change to open space (NBBC data) [ref. HS6c].		
	Will it protect, provide and enhance the provision of quality open space?	Parks/open spaces attaining 'Green Flag' status (NBBC data).		
	Will it prevent noise and light pollution?			
Soil				
To protect and improve soil quality	Will it minimise development on Greenfield land?	Land on brownfield land register (NBBC data).		
	Will it reduce the amount of derelict, degraded and underused land?	Land on contaminated land register (NBBC data).		

# **Developing the framework**

Objective	Criteria	Indicators	
	Will it reduce the quantity of contaminated land in the Borough?		
Water			
Use natural resources such as water efficiently, including by incorporating efficiency measures	Will it promote the balance between water supply and demand?	No satisfactory indicator identified, current ones are too broad.	
into new land use and developments, redevelopment and refurbishment	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?		
Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	Will it avoid developments in areas being at risk from fluvial, sewer or groundwater flooding?	The number of planning permissions granted contrary to advice of Environment Agency on grounds of flood risk (NBBC data) [ref. NE4a].	
	Will it provide habitat creation?		
	Will it support the connection of blue corridors?		
Air			
Increase use of public transport, cycling and walking as a proportion of total travel in order to	Will it maintain and improve local air quality?	Pollutant levels (NBBC data) [ref. E/1].	
reduce road traffic congestion, pollution and accidents	Will it reduce traffic congestion and improve road safety?	Number of AQMAs (NBBC data) [ref. E/2].	
Ensure development is primarily focused in urban areas, and makes efficient use of existing	Will it focus development in the major urban areas?	Proportion of adults walking for travel (gov.uk) [ref. E/6].	
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?	Proportion of adults cycling for travel (gov.uk) [ref. E/6].	
	Will it reduce the number and length of journeys made by car?		
	Will it promote alternative, more sustainable modes of transport to the car (including walking and cycling) through location of housing, employment sites, services and facilities, and appropriate infrastructure for sustainable modes of transport?		
Climatic Factors			
Reduce overall energy use through increased energy efficiency	Will it reduce or minimise greenhouse gas emissions?	Carbon dioxide emissions by sector and per capita (gov.uk) [ref. G/1].	

# **Developing the framework**

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?			
Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial, and industrial sources	<ul> <li>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?</li> <li>Will it promote the adoption of climate change adaption and climate proofing principles in planning and design?</li> </ul>	Carbon dioxide emissions by sector and per capita (gov.uk) [ref. G/1].		
	Will it promote sustainable urban drainage systems?			
Material Assets				
Encourage and enable waste minimisation, reuse, recycling, and recovery to divert	Will it reduce waste arising (household and commercial)?	LACW recycled and composted (NBBC data) [refs. J/1 and J/3].		
resources 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?	- 0/0j.		
	Will it promote re-use of resources?			
To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	Will it encourage land use and development that optimises the use of previously developed land and buildings?	Housing developments on previously developed land (NBBC data) [no ref. but reported in AMR].		
	Will it encourage development which makes more efficient use of land; and seek greater intensity of development at places with good public transport accessibility?			
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 (historicengland.org.uk) [ref. K/1].		
		Loss of designated historic assets (NBBC data) [ref. BE4b].		
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?	Development given planning permission in highly valued landscape areas (NBBC data) [ref. NE5a].		

# 6.0 CONSULTING ON THE SCOPE OF THE SA AND NEXT STEPS

# BACKGROUND

6.0 Copies of this SA Scoping Report will be submitted to the three statutory environmental consultation bodies, namely the Environment Agency, Historic England, and Natural England to seek their views. However, it will also be made available on the Borough Council's website and any person can comment on the Scoping Report. Any comments received will be considered and, if appropriate, amendments to the Scoping Report will be made.

## DEFINING WHAT IS A SIGNIFICANT EFFECT

- 6.1 Once the SA Framework, and thus the SA objectives, have been created the next part of the process is to assess each objective, policy, and/or proposal of the DPD against 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. When determining the likely significant effects the following criteria will be used:
  - 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?

These effects should include secondary, cumulative, synergistic, short, medium, and long-term, permanent and temporary, positive and negative effects.

- 6.2 Assessing significance is the product of two factors: the value of the environmental resource affected; and the magnitude of the impact. A significant effect can arise from 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.
- 6.3 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?
- 6.4 Each objective, policy, and/or 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. The following definitions will be used in the assessment:

#### Duration of Effects

•	Short-term	Less than two years;
•	Medium-term	Two to five years;
•	Long-term	Five to twenty years;

• Permanent Greater than twenty years.

#### Nature of Effects

- 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's objectives, proposal, and/or policy;
- Indirect effects effects that are due to activities that are not part of the plan's objectives, proposal, and/or policy;
- Primary effects the first effect of a plan's objectives, proposal, and/or policy;
- Secondary effects effects that are a consequence of a primary effect of the plan's objectives, proposal, and/or policy;
- Combined or interactive effects combined effects or interactive effects are the result of impact interactions between the plan's objectives, proposal,

and/or policy. Assessment of the individual plan's objectives, proposal, and/or 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 plan's objectives, proposal, and/or policy.

#### Scoring of effects

Table 5: Seven-point scale for assessing effects

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	

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

## **SA STEPS**

6.5 The next stages after Stage A are as follows:

#### Stage B: Developing and refining options and assessing effects

Stage B in the SA process involves the appraisal of the emerging DPD Issues and Options, and other versions of the DPD. The sub-stages of Stage B of the SA process involves:

- Task B1: Testing the DPD objectives against the SA Framework;
- Tasks B2, B3 and B4: Predicting and evaluating the effects of the DPD;
- 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 DPD.

#### Stage C: Preparing the Sustainability Appraisal Report

Stage C of the SA process will involve the preparation of the Sustainability Appraisal Report which will be published for consultation alongside the DPD publication document. It is proposed that the SA Report structure will follow generally the structure as set out in Table 6 below.

#### Table 6: Proposed SA Report Contents

Section of Report	Contents
1.0 Summary and	1.1. Non-technical summary
outcomes	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
2.0 Appraisal	2.1. Approach adopted to the SA
Methodology	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
3.0 Background	3.1. Purpose of the SA and the SA Report
	3.2. Plan objectives and outline of contents
	3.3. Compliance with the SEA Directive/Regulations
4.0 Sustainability	4.1. Links to other policies, plans and programmes and sustainability
objectives,	objectives and how these have been taken into account
baseline and	4.2. Description of the social, environmental and economic baseline
context	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
5.0 Issues and	5.1. Main strategic options considered and how they were identified
options	5.2. Comparison of the social, environmental and economic effects of the 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
6.0 Policies and	6.1. Significant social, environmental and economic effects of the preferred
sites	policies
	6.2. How social, environmental and economic problems were considered in
	developing the policies and proposals
	6.3. Proposed mitigation measures
7.01 1 1 1	6.4. Uncertainties and risks
7.0 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 DPD and Sustainability Appraisal Report

Stage D of the SA process involves the following tasks:

- Task D1: Public participation on the DPD 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 DPD SA Report; and
- Task D3: SA Adoption Statement.

## Stage E: Monitoring the significant effects of implementing the DPD

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

# 7.0 PROPOSED FRAMEWORK FOR ASSESSING THE ISSUES AND OPTIONS

## BACKGROUND

7.0 As explained in Chapter 6.0, once the SA objectives have been created the next part of the process is to test the DPD's objectives against the SA Framework, that is the SA objectives. Opportunity will also be taken to test the DPD's vision against the SA objectives. This will be a simpler test than the seven-point scale of Table 5 and is based on compatibility or not. Once this has been complete, the next stage is to assess each policy/proposal against the SA objectives, so, this is the assessment of the options available for the provision of gypsy and traveller sites and then the policies. To assess the significance of any effects against each SA objective the seven-point scale of Table 5 will be used.

## ASSESSMENT OF VISION & OBJECTIVES

7.1 Table 7 below sets out the Sustainability Appraisal objectives which will be used for the assessment.

Table 7: Sustainability Appraisal (SA) Objectives

Sustainability Appraisal (SA) Objectives
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through on-going investment (public and private)
2). Provide decent and affordable housing for all, of the right quantity, type, tenure and affordability to meet local needs, in clean, safe and pleasant environments
3). Ensure easy and equitable access to services, facilities and opportunities, including jobs and learning, and that people are not disadvantaged with regard to ethnicity, gender, age, disability, faith, sexuality, background or location
4). Reduce crime, fear of crime and antisocial behaviour
5). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage
6). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer
7). 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
8). To protect and enhance the natural environment, habitats, species, landscapes and inland waters
9). 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
10). To protect and improve soil quality
11). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and

## refurbishment

12). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas

13). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents

14). Ensure development is primarily focused in urban areas, and makes efficient use of existing physical infrastructure and reduces need to travel, especially by private car

15). Reduce overall energy use through increased energy efficiency

16). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources

17). Encourage and enable waste minimisation, reuse, recycling and recovery to divert resources away from the waste stream, including the use of recycled materials where possible

18). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land

19). To protect and enhance the historic environment

20). To maintain and enhance the quality of landscapes

# 8.0 CONCLUSION

8.0 This Scoping Report identifies relevant policies, plans & programmes, sustainability objectives, baseline information, and sustainability issues & problems that are relevant to the Gypsy and Traveller Site Allocations Development Plan Document (DPD). From this a set of 20 sustainability objectives have been formulated which will be used as the basis for assessing the Gypsy and Traveller Site Allocations DPD vision, objectives, options, and policies.

# APPENDICES

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)
International/ Europe	ean		
Article 174, European Union	The relevant sections of Article 174 are listed below: 1. Community policy on the environment shall contribute to pursuit of the following objectives: - preserving, protecting and improving the quality of the 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.	Protection of the environment should be considered throughout the DPD.	SA should aim to protect the environment.
Bern Convention on the Conservation of European Wildlife and Natural Habitats, 1979	<ul> <li>The convention aims:</li> <li>To conserve wild flora, fauna and natural habitats</li> <li>To promote co-operation between states</li> <li>To give particular attention to endangered and vulnerable species, including endangered and vulnerable migratory species</li> <li>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</li> <li>Promoting national conservation policies</li> <li>Taking conservation into account in regional planning policies and pollution abatement</li> <li>Promoting education and information</li> </ul>	Policies should take the conservation of biodiversity into account.	SA should protect important habitats.
Bonn Convention on the Conservation of Migratory Species of Wild Animals, 1979	<ul> <li>The Bonn Convention aims to improve the status of all threatened migratory species through national action and international Agreements between range states of particular groups of species. It aims to:</li> <li>To conserve/restore habitats and control other factors that might endanger the listed migratory birds</li> </ul>	Policies should try to avoid or minimise impacts on migratory species and their habitats.	SA should protect important species.
Copenhagen, United Nations, 2009	<ol> <li>There were six key messages from the Congress:</li> <li>Climatic trends Future climate trends could be worse than currently predicted due to natural variability.</li> <li>Social disruption Nations recognise the scientific case for keeping temperature rises below 2°C.</li> <li>Long-term strategy Need to mitigate against future impacts. Not acting soon will mean long-term social and economic costs of mitigation and adaption.</li> <li>Equity dimensions Developing countries will be worst affected by the impacts of climate change.</li> <li>Inaction is inexcusable Need to start implementing changes based on technology that is currently available</li> </ol>	Policies should be mindful of the need to reduce carbon emissions and increase energy consumption from renewable sources. Policies should recognise the importance of climate changes by encouraging sustainable development, particularly the sustainable infrastructure which goes with it.	SA needs to mitigate against the impacts of climate change.

# APPENDIX A: Plans, policies and programmes review

# **Appendix A**

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)
	rather than keep waiting. 6. Meeting the challenge Need to have strict guidelines and targets to encourage change.		
EU Directive 01/42/EC on Strategic Environmental Assessment, European Union, 2001	The key principle of this directive is to ensure that the environmental consequences of plans, policies and programmes are identified and assessed during their preparation to make sure they are environmentally sound.	All plans, policies and programmes will be subject to SEA.	SA should ensure this element is included.
EU Directive 2000/60/EC on Water Framework, European Union, 2000	Requires all Member States to achieve 'good ecological status' of inland water bodies by 2015, and limits the quantity of groundwater abstraction to that portion of overall recharge not needed by ecology. To achieve 'good ecological status' of inland water bodies by 2015. The EU Water Framework Directive aims to protect waters: Rivers, Lakes, Coastal Waters and Transitional Waters. Key Objectives include: • Protection of aquatic ecology • Protection of aquatic ecology • Protection of drinking water resources • Protection of bathing water • Protection from chemical contamination.	Policies should aim to reduce negative impacts on water bodies. Policies should aim to protect waterways and give consideration to the aims and objectives of the Water Framework Directive.	The SA should give consideration to the effects of the plans on the quality of water and possible impacts on marine biology/aquatic ecology/natural habitats. SA should make sure commitments for water quality are long term.
EU Directive 2002/49/EC on Environmental Noise, European Union, 2002	Aims to define a common approach across the European Union to avoid, prevent or reduce the harmful effects of environmental noise from road, rail and air traffic and industry. By 2007 strategic noise maps have to be prepared and by 2008 action plans have to be developed for how to reduce environmental noise where necessary.	Policies should consider the noise impacts of new developments.	SA should ensure noise does not have detrimental effect on the environment.
EU Directive 2008/50/EC on ambient air quality and cleaner air for Europe, European Union, 2008	<ul> <li>Key points from this directive are:</li> <li>defining and establishing objectives for ambient air quality. designed to reduce harmful effects on health and the environment;</li> <li>ensuring that such information on ambient air quality is made available to the public;</li> <li>maintaining air quality where it is good and improving it in other cases.</li> </ul>	Policies should ensure that any proposals do not reduce or have a detrimental effect on air quality.	SA should mitigate against increased pollution and protect air quality.
EU Directive 2008/98/EC on Waste, European Union, 2008	This Directive establishes a legal framework for the treatment of waste within the Community. It aims at protecting the environment and human health through the prevention of the harmful effects of waste generation and 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.	Polices should seek to protect environmental and human health by encouraging waste efficient developments.	SA should seek to help move waste up the waste hierarchy and reduce the amount of waste sent to landfill.
EU Directive 2009/147/EC on the Conservation of Wild Birds	Aims to provide long-term protection and conservation of all bird species naturally living in the wild within the European territory of the Member States. Imposes duty on Member States to sustain populations of naturally occurring wild birds by sustaining areas of habitats to maintain populations at ecologically and scientifically sound levels.	Policies should promote biodiversity and avoid/reducing habitat fragmentation.	SA should protect important habitats.
EU Directive 2009/28/EC on the Promotion of the Use of Energy from	This directive establishes a common framework for the promotion of energy from renewable sources. Member states must meet targets to provide a percentage of renewable energy in	Policies should take into account the targets on transport, electricity and heating from renewable resources, in	The SA should include objectives on production/use of transport, electricity and heating from renewable resources.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)
Renewable Sources, European Union, 2009	relation to their total energy consumption by 2020, specifically 10% in the transport sector. Targets are also set by Member States in relation to electricity and heating.	particular where considering the development of necessary infrastructure.	
EU Directive 91/156/EEC on Waste Framework, European Union, 1991	<ul> <li>The Waste Framework Directive (WFD) requires Member States of the EU to establish both a network of disposal facilities and competent authorities with responsibility for issuing waste management authorisations and licenses. 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 emphasis is also placed on the prevention, reduction, re-use and recycling of waste.</li> <li>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:</li> <li>Without risk to water, air, soil and plants and animals</li> <li>Without causing a nuisance through noise or odours</li> <li>Without adversely affecting the countryside or places of special interest.</li> </ul>	Policies should consider these impacts when deciding on locations for waste disposal or processing.	SA should include objectives for noise, air, landscape, and biodiversity.
EU Directive 91/676/EEC on Nitrates, European Union, 1991	<ul> <li>The Directive addresses water pollution by nitrates from agriculture. It seeks to reduce or prevent the pollution of water caused by the application and storage of inorganic 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.</li> <li>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.</li> <li>Polluted waters are:</li> <li>Surface freshwaters, in particular those used or intended for the abstraction of nitrates laid down in accordance with Directive 75/440/EEC;</li> <li>Groundwaters containing or that could contain more than 50 mg/l nitrates;</li> <li>Natural freshwater lakes, other freshwater bodies, estuaries, coastal waters and marine waters found or likely to be eutrophic.</li> </ul>	Policies should seek to protect water quality.	SA should include objectives on water quality, particularly near agricultural land.
EU Directive 92/43/EEC on Habitats, European Union, 1992	The aim of this Directive is to contribute towards ensuring biodiversity through the conservation of natural habitats and of wild fauna and flora in the European territory of the Member States to which the Treaty applies. Measures taken pursuant to this Directive are designed to maintain or restore, at favourable conservation status, natural habitats and species of wild fauna and flora of Community interest. Article 3.1: Maintain or restore in a favourable condition designated natural habitat types, and	Policies should accept the primacy of nature conservation objectives. Ensure the location of designated areas is clear and taken into account in any options. Review the extent to which DPD options would damage or destroy these features, or sever habitats over a wide area or	SA should prioritise policies that avoid or result in minimal damage to designated areas.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)
	habitats of designated species listed in Annexes I and II respectively of the Directive. Article 6.2: Take appropriate steps to avoid degrading or destroying natural habitats within SACs, and avoid 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.	long distance, and use less damaging options or appropriate mitigation measures.	
EU Directive 96/62/EC on Ambient Air Quality and Management, European Union, 1996	Introduces new air quality standards for previously unregulated pollutants, setting the timetable for the development of daughter directives on a range of pollutants. The list of atmospheric pollutants to be considered includes sulphur dioxide, nitrogen dioxide, 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.	Policies should aim to improve air quality.	SA should ensure there are relevant objectives for air quality.
EU Directive 97/11/EC on European Environmental Impact Assessment Directives, European Union, 1997	This directive requires certain projects to be assessed on its environmental impact. This ensures any environmental effects can be mitigated against.	Policies should look into sites where assessments may be required.	SA should ensure that assessments are carried out when there are likely to be significant environmental impacts.
EU Directive 99/31/EC on Waste to Landfill, European Union, 1999	The Directive aims at reducing the amount of waste landfilled, to promote recycling and recovery and to establish high standards of landfill practice across the EU and, through the harmonisation of standards, to prevent the shipping of waste from one Country to another. The 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 categories of waste, non-hazardous waste and innert waste) and applies to all landfills, defined as waste disposal sites	Policies should take into account the reduction targets, in particular when considering the management of biodegradable municipal waste (BMW).	SA should include objectives on reduction of BMW sent to landfill.

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	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 Sixth Environmental Action Programme, EU, 2001	<ul> <li>The Environmental Action Programme highlights four environmental action areas that it aims to tackle:</li> <li>Climate Change</li> <li>Nature and Biodiversity</li> <li>Environment and Health and Quality of Life</li> <li>Natural Resources and Waste</li> <li>The Directive depicts the following main avenues for action:</li> <li>Efficient implementation of environmental legislation:</li> <li>Integration and consideration of environmental concerns throughout policies</li> <li>A variety of different approaches</li> <li>Promotion of participation and an inclusive approach across society.</li> </ul>	<ul> <li>Policies should:</li> <li>address climate change</li> <li>protect nature and biodiversity in the area</li> <li>protect and enhance the environment and health</li> <li>promote sustainable use of natural resources and encourage management of wastes</li> </ul>	SA needs to consider long term environmental sustainability.
European Biodiversity Strategy, European Commission, 1998	<ul> <li>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.</li> <li>Targeted sectors include: <ul> <li>Conservation of Natural Resources (this includes nature conservation policies)</li> <li>Agriculture</li> <li>Fisheries</li> <li>Regional Policies and Spatial Planning</li> <li>Forests</li> <li>Energy and Transport</li> <li>Tourism</li> <li>Economic and Development Co-operation.</li> </ul> </li> </ul>	Policies should mitigate against loss or reduction of Biodiversity.	SA needs to consider the long term impacts of development on biodiversity.
European Commission White Paper on the European Transport Policy, European Union, 2001	<ul> <li>With its Transport Policy White Paper, the Commission proposed an Action Plan aimed at bringing about substantial improvements in the quality and efficiency of transport in Europe. It also proposed a strategy designed to gradually break the link between constant transport growth and economic growth in order to reduce the pressure on the environment and prevent congestion while maintaining the EU's economic competitiveness.</li> <li>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.</li> <li>The principal measures suggested in the White Paper include:</li> <li>Revitalising the railways</li> <li>Improving quality in the road transport sector</li> <li>Striking a balance between growth in air transport and the environment</li> </ul>	Policies should aim to contribute to these aims where appropriate, by setting objectives and measures.	SA should seek to encourage sustainable transport to prevent significant increases in carbon emissions.

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	<ul> <li>Transport and the environment</li> <li>Turning inter modality into reality</li> <li>Improving road safety</li> <li>Adopting a policy on effective charging for transport</li> <li>Recognising the rights and obligations of users</li> <li>Developing high-quality urban transport</li> <li>Developing medium and long-term environmental objectives for a sustainable transport system.</li> </ul>		
European Floods Directive 2009	<ul> <li>This directive sets out some objectives which are relevant to the Action Plan, which can be achieved by:</li> <li>preventing damage caused by floods by avoiding construction of houses and industries in present and future flood-prone areas or by adapting future developments to the risk of flooding</li> <li>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.</li> </ul>	The DPD should seek to prevent construction in flood zones where possible, and seek to restore natural flood storage features.	SA should ensure due care is given to preventing increased flooding as a result of development.
European Landscape Convention, 2004	The aim of this convention is to encourage public authorities to adopt policies to manage and plan for landscapes. This covers all landscapes, from the outstanding to the ordinary, as all landscapes can 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.	The landscapes of the Borough should be considered in relation to new development as well as for the purposes of conservation.	SA should aim to protect and manage the landscapes of the Borough.
European Sustainable Development Strategy, European Union, 2001	<ul> <li>The environmental objectives and priorities of this strategy fall out of the EU Sixth</li> <li>Environmental Action Programme which was developed by the EU.</li> <li>This strategy focuses on the need to:</li> <li>Limit climate change and increase the use of clean energy</li> <li>Address threats to public health (e.g. hazardous chemicals, food safety)</li> <li>Combat poverty and social exclusion</li> <li>Deal with the economic and social implications of an ageing society</li> <li>Manage natural resources more responsibly (including biodiversity and waste generation)</li> <li>Improve the transport system and land use management.</li> </ul>	Policies should reduce carbon emissions and decrease social disparities.	SA should seek to promote sustainable development at all levels.
Kyoto Protocol on Climate Change, UN, 1997 Paris Agreement,	The Kyoto Protocol supports the United Nations Framework Convention on Climate Change which sets an overall framework for intergovernmental efforts to tackle the challenge posed by climate change. Articles 2(a-vii) & Article 3: Applies the Protocol to reduction of ozone-depleting gases produced by the 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.	Policies should ensure all reasonable opportunities are taken forward to reduce greenhouse gas emissions and promote renewable energy and higher energy efficiency.	SA should ensure that the production of greenhouse gases are reduced, particularly in new developments.

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UN, 2016	strengthen the global response to the threat of climate change by keeping a global temperature rise this century well below 2 degrees Celsius above pre-industrial levels and to pursue efforts to limit the temperature increase even further to 1.5 degrees Celsius. Additionally, the agreement aims to strengthen the ability of countries to deal with the impacts of climate change.	need to reduce carbon emissions and increase energy consumption from renewable sources. Policies should recognise the importance of climate changes by encouraging sustainable development, particularly the sustainable infrastructure which goes with it.	impacts of climate change.
The Convention on Biological Diversity, Rio de Janeiro, 1992	<ul> <li>The convention is designed to conserve biological diversity, ensure the sustainable use of this diversity and share the benefits generated by the use of genetic resources.</li> <li>Each contracting party should (article 6a)</li> <li>Develop national strategies for the conservation and sustainable use of biological diversity</li> <li>Integrate the conservation and sustainable use of biological diversity into relevant sectoral and cross-sectoral plans, programmes and policies.</li> </ul>	Policies should aim to facilitate the protection and enhancement of biodiversity.	SA should include objectives for biodiversity.
World Summit on Sustainable Development - Earth Summit, 2002	The Johannesburg Summit 2002 – the World Summit on Sustainable Development – aimed to address difficult challenges, including improving people's lives and conserving our natural resources in a world that is growing in population, with ever increasing demands for 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.	Policies should have significant impacts on the issues mentioned and should try to contribute towards their achievement locally.	SA should ensure all development is sustainable.
National			
A Green Future: Our 25 Year Plan to Improve the Environment, UK Government, 2018	The 25 Year Environment Plan sets out government action to help the natural world regain and retain good health. It aims to deliver cleaner air and water in our cities and rural landscapes, protect threatened species and provide richer wildlife habitats. It calls for an approach to agriculture, forestry, land use and fishing that puts the environment first.	Policies should take into account existing biodiversity and how it can be maintained, as well as protecting it from future developments.	SA should ensure biodiversity is maintained or improved in the Borough, and should consider any effects on natural resources.
Biodiversity 2020, A strategy for England's wildlife and ecosystem services, 2011	Take targeted action for the recovery of priority species, whose conservation is not delivered through wider habitat-based and ecosystem measures. Ensure that agricultural genetic diversity is conserved and enhanced wherever appropriate. Bring a greater amount of woodland into sustainable management and expand the area of woodland in England. 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.	Policies should take into account existing biodiversity and how it can be maintained, as well as protecting it from future developments.	SA should ensure biodiversity is maintained or improved in the Borough.
Clean Growth Strategy, UK Government, 2018	This Strategy sets out a comprehensive set of policies and proposals that aim to accelerate the pace of "clean growth", i.e. deliver increased economic growth and decreased emissions. This is to be achieved, inter alia, improving business and industry efficiency, improving	Policies should be mindful of the need to reduce carbon emissions and increase energy consumption from renewable sources. Policies should recognise the	SA needs to mitigate against the impacts of climate change.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)
	homes, accelerating the shift to low carbon transport, delivering clean, smart and flexible power, and enhancing the benefits of our natural resources.	importance of climate changes by encouraging sustainable development, particularly the sustainable infrastructure which goes with it.	
Climate Change Act (including 2050 Target Amendment), UK Government, 2008	The Act sets legally binding targets: Greenhouse gas emission reductions through action in the UK and abroad of 100% by 2050, and reductions in $CO_2$ emissions of at least 26% by 2020, against a 1990 baseline.	Polices should aim to locate development in the most sustainable locations.	SA should support low carbon development.
Climate Change Plan, DEFRA, 2010	<ul> <li>The Climate Change Plan contains the following relevant aims:</li> <li>Encourage greater use of green infrastructure to cool urban temperatures, reduce flood risk and connect wildlife habitats</li> <li>Encourage woodland creation.</li> </ul>	The DPD should seek to encourage the introduction and maintenance of green infrastructure in new developments.	SA should ensure presence of green infrastructure throughout the Borough.
Community Infrastructure Levy Guidance, 2014	Information on who has to pay CIL; how the rates are set, collected, can be spent on, and by whom; rights of appeal; how CIL relates to S.106; the forms of relief from CIL; and enforcement.	Borough's adopted CIL should be in line with the guidance.	SA should ensure CIL is used to support sustainable development.
Conservation of Habitats and Species Regulations, UK Government, 2010	The Regulations provide for the designation and protection of European Sites and European protected species.	Policies should ensure protection of sites of European importance and consider the impact of any development.	SA should ensure development does not have a negative impact on sensitive habitats.
Creating Growth, Cutting Carbon Making Sustainable Local Transport Happen, Department for Transport, 2011	This document forms part of our overall strategy to tackle carbon emissions from transport. Transport plays a vital part in a places ability to grow. Getting people to work and to be able to access services such as education and healthcare, as well as leisure activities and shops, is crucial to improving quality of life and to enhancing 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.	Policies should be positive and proactive towards economic growth, whilst also ensuring that sustainable transportation is encouraged.	SA should ensure growth does not have harmful implications for the environment.
England Tree Strategy consultation, DEFRA, 2020	<ul> <li>The consultation is split into four pillars:</li> <li>1) Expanding and Connecting trees and woodland;</li> <li>2) Protecting and Improving our trees and woodland;</li> <li>3) Engaging people with trees and woodland; and</li> <li>4) Supporting the economy.</li> <li>This consultation document reflects Committee on Climate Change (CCC) advice that the UK should increase planting rates to between 30,000 and 50,000 hectares per year and maintain these to 2050 to reach net zero emissions. Reaching this rate by 2025 puts us in a good position to adapt flexibly to future requirements to balance the decarbonsiation pathways of all sectors to deliver our net zero target.</li> </ul>	Policies to recognise aims, in particular the links between greenspace and health and the need to protect and enhance our existing natural resources and greenspaces. The importance of trees beyond the boundaries of the Borough, in combating climate change.	SA should consider any effects on natural resources.
Equality Act, UK Government, 2010	The Act makes provision to require people when making strategic decisions about the exercise of their functions to have regard to the desirability of reducing socio-economic inequalities; to prohibit victimisation in certain circumstances; to require the exercise of certain functions to be with regard to the need to eliminate discrimination and other prohibited conduct; and to increase equality of opportunity.	Policies should ensure that, where possible, sufficient sites are made available.	SA should ensure that provision of new sites protects the environment and the landscape.
Flood and Water Management Act, UK Government,	Outlines local authorities to take responsibility for the co-ordination of flood risk management in their area. The 'lead local flood authority' will	Policies should aim to reduce water consumption and prevent surface water flooding.	SA should encourage sustainable development practices such as SUDs and

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2010	be the County Council and they will develop, maintain, apply and monitor a strategy for local food risk management.		support the reduction of water consumption.
Future Water: The Government's water strategy for England, UK Government, 2008	<ul> <li>The vision for water policy and management is one where, by 2030 at the latest we have:</li> <li>improved the quality of our water environment and the ecology which it supports, and continued to provide high levels of drinking water quality from our taps;</li> <li>sustainably managed risks from flooding and coastal erosion, with greater understanding and more effective management of surface water;</li> <li>ensured a sustainable use of water resources, and implemented fair, affordable and cost-reflective water charges;</li> <li>cut greenhouse gas emissions;</li> <li>embedded continuous adaptation to climate change and other pressures across the water industry and water users.</li> </ul>	Policies should require any new developments to use water efficiently and manage flood risk.	SA should Include sustainability objectives to minimise flood risk and encourage improvement of water quality and ensure efficient use of water.
Government Vision Statement on the Historic Environment, DCMS, 2010	The Governments vision sets out 6 strategic aims: 1. Strategic Leadership: Ensure that relevant policy, guidance, and standards across Government emphasize our responsibility to manage England's historic environment for present and future generations. 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: Ensure all heritage 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.	Policies should strive to meet the 6 aims to ensure that the historic environment plays a role in the development of the Borough.	SA should ensure sustainability is a prominent focus when considering historic features.
Healthy Lives, Healthy People: Our strategy for public health in England – White Paper, UK Government, 2010	This white paper outlines the Government's commitment to improving people's health and wellbeing, particularly those who are most deprived. The quality of the environment around us affects any community. Pollution, air quality, noise, the availability of green and open spaces, transport, housing, access to good-quality food and social isolation all influence the health and wellbeing of the local population.	Policies should seek to improve general health and well-being. Policies should be mindful of the impact of developments on the local community and should strive to improve the quality of life of residents.	SA should encourage sustainable development practices and be mindful of the environments beneficial impact on health and wellbeing.
Housing and Planning Act, UK Government, 2016	The Act sets out changes to the planning system and housing. Section 124 of the Act requires local authorities to consider the needs	Policies should ensure that, where possible, sufficient sites are made available.	SA should ensure that provision of new sites protects the environment and the landscape.

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Local growth: realising every place's potential, Business Innovation and Skills, 2010	<ul> <li>of people residing in or resorting to their district with respect to the provision of— <ul> <li>(a)sites on which caravans can be stationed, or</li> <li>(b)places on inland waterways where</li> <li>houseboats can be moored.</li> </ul> </li> <li>The Government will focus on three key themes: <ul> <li>Shifting power to local communities and businesses – those who understand their economies best should lead their development and enable all places to fulfill their potential.</li> <li>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.</li> <li>Focused intervention – tackling barriers to growth that the market will not address itself, 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.</li> </ul></li></ul>	Policies should be positive and proactive towards economic growth.	SA should ensure growth is sustainable.
Localism Act, UK Government, 2011	<ul> <li>This Act sets out the regulatory framework for the planning system. The key points for the Act are:</li> <li>new freedoms and flexibilities for local government → general power of competence, Clarifying the rules on predetermination,</li> <li>new rights and powers for communities and individuals → community right to challenge, local referendums,</li> <li>reform to make the planning system more democratic and more effective → 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.</li> <li>reform to ensure that decisions about housing are taken locally → social housing tequlation.</li> </ul>	The DPD must be in compliance with the requirements of the Act.	SA should ensure any implemented measures lead to sustainable outcomes.
Low Emissions Strategies -using the planning system to reduce transport emissions: Good Practice Guidance, DEFRA, 2010	Well-designed developments may actively help to enhance air quality, manage exposure and reduce overall emissions. Good quality low emission development contributes to public health and sustainable development goals and helps to create the attractive environments and vibrant communities, which are vital for continued wellbeing and local prosperity. Local authorities should ensure that their approach on low emission strategies is well integrated with their wider approach on adaptation.	Policies should consider the wider effects of their implication, particularly minimising congestion and increase the use of sustainable transportation.	SA should include objectives that will increase environmentally sustainable development and encourage the use of sustainable transport within these developments.
Making Space for Nature, White Paper, John Lawton, September 2010	This white paper looks to enhance biodiversity and restore natural ecosystems using a variety of objectives. The relevant topics to the Action Plan include: • Provide accessible natural environments	Consider how wildlife sites can be enhanced, both for the public and the environment. Also look at an increased links between wildlife sites.	SA should ensure enhancement and connectivity of wildlife sites.

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	<ul> <li>rich in wildlife for people to enjoy and experience</li> <li>Wildlife sites will be of adequate size</li> <li>Wildlife sites will receive protection</li> <li>Sufficient ecological connections will exist between sites to enable species movement</li> <li>Buffering wildlife sites.</li> </ul>		
Natural Environment and Rural Communities Act, 2006	<ul> <li>Under this act there are a few areas which are relevant and need to be considered, these being:</li> <li>Duty to conserve biodiversity</li> <li>Biodiversity lists and action (England)</li> <li>Protection for nests of certain birds which re-use their nests.</li> </ul>	To take into account the allocation of any areas/sites for development that would conflict with the protections provided by this act.	SA should ensure the conservation and protection of biodiversity in the Borough.
Plan for Growth, Treasury, 2011	The Government's economic policy objective is to achieve strong, sustainable and balanced growth that is more evenly shared across the country and between industries. The Plan for Growth contains four overarching ambitions: 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.	Policies should encourage sustainable, long-term economic growth and provide positive and proactive strategies.	SA should ensure growth does not have harmful implications for the environment.
Planning Policy for Traveller Sites, DCLG, 2015	This document sets out the Government's planning policy for traveller sites. This policy must be taken into account in the preparation of development plans and is a material consideration in planning decisions. The Government's overarching aim is to ensure fair and equal treatment for travellers, in a way that facilitates the traditional and nomadic way of life of travellers while respecting the interests of the settled community.	Policies should ensure that, where possible, sufficient sites are made available.	SA should ensure that provision of new sites protects the environment and the landscape.
Protecting biodiversity and ecosystems at home and abroad, 2014	This plan refers to the Habitats and Wild Birds Directive, and Biodiversity 2020, which are already considered in the scoping report, however one area that differ is the target to enforce the laws and agreements that protect areas of land, and making sure they are properly managed and conserved.	The DPD should seek to protect all areas covered by law and agreements, notably LNRs, SSSIs, SACs and Green Belt.	SA should seek to continue protection of land under legal or agreed protections.
Public Health Guidance 8 - Promoting and creating built or natural environments that encourage and support physical activity, NICE, 2008	<ul> <li>The document outlines 3 recommendations in relation to land use planning:</li> <li>Strategies, policies and plans → involve all local communities and experts at all stages</li> <li>Public open spaces → Ensure public open spaces and public paths can be reached on foot, by bicycle and using other modes of transport involving physical activity. Ensure public open spaces and public paths are maintained to a high standard</li> <li>Buildings → Ensure new workplaces are linked to walking and cycling networks.</li> </ul>	Policies should ensure they set out objectives which promote improvements to quality of life and wellbeing.	SA should encourage a healthy way of living through sustainable transport and the provision of open spaces.
Renewable Energy Strategy, DECC, 2009	Sets out an action plan for delivering the renewables revolution up to 2020. It advises on the fuels and technologies that are most likely to achieve the emission and renewables targets.	Polices should aim to locate development in the most sustainable locations.	SA should support low carbon development.
Securing Community Benefits through the Planning Process: Improving performance on Section 106 agreements, Audit	<ul> <li>This report summarises the findings of Audit Commission research looking at how effectively councils use planning obligations to deliver sustainable development and how they could improve their performance.</li> <li>Key findings:</li> <li>there is a wide variation in what councils</li> </ul>	The findings and recommendations of the Audit Commission report should be reflected in DPD.	SA should reflect the recommendations.

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Commission, 2006	secure under the Section 106 process – some are missing out on opportunities to secure benefits through the planning process;		
	<ul> <li>those councils without a detailed policy on planning obligations secure substantially fewer community benefits, including affordable housing, than other councils in similar circumstances; and</li> </ul>		
	<ul> <li>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.</li> <li>Recommendations</li> </ul>		
	Councils should:		
	<ul> <li>put in place detailed policy in SPDs, describing the developer contributions that will be expected through planning obligations;</li> </ul>		
	<ul> <li>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</li> </ul>		
	<ul> <li>ensure that the other building blocks are in place to improve performance on planning obligations:         <ul> <li>test the potential impact of their policies on development viability;</li> <li>set up a system to deal with planning obligations and ensure that an effective process is in place;</li> <li>be clear about when and how communities are involved;</li> <li>improve transparency by publicising the results and outcomes obtained through planning agreements;</li> <li>manage the risks and monitor the</li> </ul> </li> </ul>		
	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		
Space for Decision	similar circumstances The Woodland Trust suggest targets for access	Consideration should be show	
Space for People, Woodland Trust, 2010	<ul> <li>Ine Woodland Trust suggest targets for access to woodland, and also make reference to Natural England's targets for access to greenspace. These are outlined below:</li> <li>No person should live more than 500m from at least one area of woodland of no less than 2ha in size</li> <li>There should also be at least one area of</li> </ul>	Consideration should be given to the standards outlined by both the Woodland Trust and Natural England in the formation of policies.	SA should seek to ensure provision of woodland areas for the Borough.
	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) recommends:		
	<ul> <li>No person should live more than 300m from their nearest area of natural greenspace of at least 2ha in size</li> <li>At least one accessible 20ha site within</li> </ul>		
	<ul> <li>2km of home</li> <li>One accessible 100ha site within 5km of home</li> <li>One accessible 500ha site within 10km of</li> </ul>		

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)
	home		
	Provision of at least 1ha of Local Nature Reserves per 1,000.		
The Community Infrastructure Levy (Amendment) Regulations 2014, CLG	This document provides an outline of the Governments regulations for a standard charge for new developments in order to help fund improvements to infrastructure in the local vicinity or sub-region.	Will help the Borough to implement infrastructure to support growth.	SA should ensure CIL is used to support sustainable development.
The National Planning Policy Framework (NPPF), MHCLG, 2019	The NPPF sets out the Government's economic, environmental and social planning policies for England. It emphasises the importance of sustainable development and the need for positive growth. Local planning authorities should set out the strategic priorities for the area in the Local Plan. This should include strategic policies to deliver: homes and jobs, provision for retail, leisure and commercial development, infrastructure and environmental mitigation, adaption, conservation and enhancement. Sustainable development will be delivered by: Economic Planning; Social Planning; and Environmental Planning.	Policies should encourage sustainable development and take into account the economic, social and environmental implications of decisions. Policies need to be flexible to reflect the changing economic environment. Policies should consider how they can create healthy communities by securing and protecting appropriate open space and providing access to services and amenities. Policies should seek to protect important aspects of the built and natural environment to preserve them for future	SA should consider the economic, social and environmental implications on any objectives and strategies.
		generations. Policies need to provide positive and proactive strategies to encourage sustainable economic growth in the Borough.	
The National Planning Policy Guidance (NPPG), MHCLG	The NPPG goes into more detail on points addressed within the NPPF.	<ul> <li>Policies should take account of the environment, and developments' affect upon it.</li> <li>Policies should consider the existing and future built environment, looking to maintain or improve the urban areas.</li> <li>Policies should meet the legal requirements necessary for a DPD.</li> <li>Policies must consider the need for housing, and the methods required to meet the need.</li> <li>The health and wellbeing of the Borough needs to be considered, both generally and specifically, e.g. sports provision.</li> <li>Cooperation with other bodies/authorities is needed for certain aspects of the DPD.</li> <li>Sustainable transport measures could be considered on a</li> </ul>	SA should consider the economic, social, and environmental implications on any objectives and strategies.
The Natural Choice: Securing the Value of Nature, 2011	This White Paper looks to guide development to the best locations, encourage greener design and enable development to enhance natural networks. This will revolve around the protection	Borough-wide scale. Reflect on areas for development, and how they can incorporate green design and link greenspaces.	SA should seek to increase green design and the linking of greenspaces.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)
	and improvement of the 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.		
The Natural Choice: Securing the Value of Nature, DEFRA, 2011	<ul> <li>The main themes of this document are:</li> <li>protecting and improving or natural environment → establish Local Nature Partnerships, create Nature Improvement Areas and retain the protection and improvement of the natural environment as core objectives of the planning system</li> <li>growing a green economy → sustainable economic growth relies on services provided by the natural environment</li> <li>reconnecting people and nature → High- quality natural environments foster healthy neighbourhoods; green spaces encourage social activity and reduce crime. The natural environment can help children's learning</li> <li>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.</li> </ul>	Policies should seek to protect and enhance the natural environment whilst also encouraging a green economy.	SA should support low carbon development and enhancement of the natural environment.
The Wildlife and Countryside Act, 1981	<ul> <li>growth.</li> <li>The relevant objectives of this act fall under two broad areas:</li> <li><u>Wildlife</u></li> <li>Protection of birds – protection of wild birds, their nests and eggs; areas of special protection</li> <li>Protection of other animals – protection of certain wild animals; protection of certain mammals</li> <li>Protection of plants – protection of wild plants.</li> <li>Nature Conservation, Countryside and National Parks</li> <li>Sites of special scientific interest and limestone pavements – sites of special scientific interest; 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.</li> </ul>	To take into account the allocation of any areas/sites for development that would conflict with the protections provided by this act.	SA should ensure the protection of species and sites outlined in this act.
UK Climate Change Programme, UK Government, 2006	The UK's climate change programme sets out the Government's and the devolved administrations' approaches to the challenge of climate change. It explains why the climate is changing and what its effects 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 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.	Policies should aim to minimise CO <sub>2</sub> and other greenhouse gas emissions.	SA should ensure there are sufficient objectives to help reduce greenhouse gases.
UK Waste Strategy, UK Government,	The UK Waste Strategy aims to: • Reduce, re-use, recycle waste and recover	Policies should address and promote waste reduction,	SA should have an objective for reducing waste, increasing

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)
2007	<ul> <li>energy from waste;</li> <li>Inform regulation to drive the reduction of waste and diversion from landfill while reducing costs to compliant business and the regulator;</li> <li>Target action on materials, products and sectors with the greatest scope for improving environmental and economic outcomes;</li> <li>Stimulate investment in collection, recycling and recovery infrastructure, and markets for recovered materials that will maximise the value of materials and energy recovered; and</li> <li>Improve national, regional and local governance, with a clearer performance and institutional framework to deliver better coordinated action and services on the ground.</li> </ul>	recycling and re-use to increase greater resource efficiency.	recycling and improving resource efficiency.
Viability Testing Local Plans – Advice for Planning Practitioners, Local Housing Delivery Group, 2012	<ul> <li>ground.</li> <li>The primary role of a Local Plan viability assessment is to provide evidence to show that the requirements set out within the NPPF are met. The Local Housing Delivery Group outline a number of key principles:</li> <li>consideration should be given to the cumulative impact of the plan policies, rather than treating policies in isolation</li> <li>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</li> <li>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.</li> <li>viability assessments of Local Plans should be seen as part of the wider collaborative approach to planning.</li> <li>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.</li> <li>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.</li> <li>a demonstration of viability across time and local geography will be of much more value to local shared understanding of deliverability.</li> </ul>	Policies should ensure that a balance is achieved between sustainable development and economic viability.	SA should ensure that developments do not have detrimental environmental impacts.
World Class Places, UK Government, 2009	<ul> <li>There are the four 'elements' of quality of place:</li> <li>The range and mix of homes, services and amenities;</li> <li>Design and upkeep of buildings and spaces;</li> <li>Provision of green space and green infrastructure;</li> </ul>	Policies should strive to set out objectives that incorporate the 4 elements of quality of place.	SA should ensure the protection of greenspaces and encourage high quality sustainable designs.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)
Sub-National			
A Strategy for the A5 2011-2026, A5 Transport Liaison Group, 2012	<ul> <li>The objectives of the strategy are:</li> <li>To ensure that the A5 is fit for purpose in terms of capacity and safety</li> <li>To allow the A5 to play its full and proper role in supporting and facilitating economic activity and growth</li> <li>To promote and facilitate access to leisure and tourism within the area covered by the strategy</li> <li>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</li> <li>To reduce, where possible, the impact of traffic on communities along the A5.</li> </ul>	Policies and development should be mindful of their impact on the A5 and the implications for the surrounding areas which use this road.	SA should mitigate against increased pollution and protect air quality.
Humber River Basin Management Plan- River Anker flows to Humber, EA, 2009	<ul> <li>This document sets out some aims specifically for local authorities, these include:</li> <li>promote the wide-scale usage of sustainable drainage schemes to reduce the risks of flooding and of impact on surface water quality at times of high rainfall</li> <li>promote water efficiency in new development through regional strategies and the local plan.</li> <li>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</li> <li>action to reduce the physical impacts of urban development in artificial or heavily modified waters, to help water reach good ecological potential</li> <li>implement surface water management plans, increasing resilience to surface water flooding and ensuring water quality is considered on a catchment basis</li> <li>promote the use of sustainable drainage systems in new urban and rural development where appropriate, and retrofit in priority areas including highways where possible.</li> </ul>	The DPD should seek to mitigate against flooding in new development using systems such as SUDs, as well as considering impacts on water quality.	SA should ensure natural and urban environments, as well as water quality, are protected from increased flooding from new development.
National Character Area Profile: Arden, Natural England, 2014	<ul> <li>protection</li> <li>The Arden character area has various opportunities for improvement, which are as follows:</li> <li>Manage and enhance the valuable woodlands, hedgerows, heathlands, distinctive field boundaries and enclosure patterns throughout the NCA, retaining the historic contrast between different areas while balancing the needs for timber, biomass production, climate regulation, biodiversity and recreation</li> <li>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.</li> <li>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</li> </ul>	To maintain and improve the different characteristics of the Borough, create new green networks to link up with the wider countryside. Increase accessibility to green spaces and enhance local aquatic features.	Ensure maintenance and improvement of greenspaces and aquatic features of the Borough.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)		
	<ul> <li>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 and water quality.</li> </ul>				
National Character Area Profile: Mease / Sence Lowlands, Natural England, 2013	<ul> <li>The Mease / Sence Lowlands character area has various opportunities for improvement, which are as follows:</li> <li>Protect and appropriately manage this important network of natural and manmade rivers, stream, ponds, canals and other wetland habitats for its internationally important white-clawed crayfish and their contribution to sense of place, water and climate regulation</li> <li>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 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</li> <li>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.</li> </ul>	To protect and manage the Borough's water based landscapes, manage and conserve woodland, protect areas with historic character and maintain rural character of agricultural land.	Ensure maintenance and improvement of greenspaces and aquatic features of the Borough.		
Renewable and Low Carbon Energy Resource Assessment and Feasibility Study, CAMCO, 2010	This report informs local authorities in Warwickshire and Solihull about the potential viability and the deliverability of the various renewable and low carbon options available through the preparation of an evidence base.	Policies should ensure they place appropriate emphasis on encouraging the use of renewable energy.	SA will help to reduce the production of greenhouse gases and reduce climate change.		
River Severn Catchment Flood Management Plan, Environment Agency, December 2009	<ul> <li>The relevant aims of this plan are to:</li> <li>Ensure floodplains are not inappropriately developed. Follow the sequential test from NPPF and consider land swapping opportunities.</li> <li>Encourage compatibility between urban open spaces and their ability to make space for rivers to expand as flood flows occur, such as playing fields. Develop strategies to create blue corridors by developing/redeveloping to link these flood-compatible spaces.</li> <li>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 buildings, infrastructure and businesses.</li> </ul>	The Plan should seek to prevent inappropriate development on floodplains, combine open space to provide flood relief, create blue corridors, and encourage major infrastructure providers to increase the resilience of vulnerable buildings and infrastructure.	Ensure the management of the environment to mitigate against flooding.		
River Trent Catchment Flood Management Plan, Environment Agency, December 2010	<ul> <li>The relevant aims of this plan are to:</li> <li>Support the production and implementation of an integrated drainage strategy for urban areas, to reduce the incidence of surface water and foul water flooding by working with Severn Trent Water Ltd in flood risk management</li> <li>Investigate opportunities for creating green corridors along watercourses through urban</li> </ul>	Seek to enhance drainage systems, create green corridors and analyse the need for flood resilience in infrastructure.	Ensure the management of the environment to mitigate against flooding.		

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)		
	<ul> <li>centres. Identify mechanisms for achieving this and its implementation</li> <li>Investigate flood resilience for infrastructure such as roads.</li> </ul>				
Severn River Basin Management Plan- River Sowe in Bedworth flows to Severn, EA, 2009	<ul> <li>This management plan includes the following aims for Nuneaton and Bedworth:</li> <li>include strong water efficiency policies in Local Plan</li> <li>ensure planning policies and spatial planning documents take into account the objectives of the Severn River Basin Management Plan, including Local Development Documents and Sustainable Community Strategies</li> <li>action to reduce the physical impacts of urban development in artificial or heavily modified waters, to help water reach good ecological potential</li> <li>implement surface water management plans, increasing resilience to surface water flooding and ensuring water quality is considered on a catchment basis</li> <li>implement surface water management plans, increasing resilience to surface water flooding and ensuring water quality is considered on a catchment basis</li> <li>promote the use of sustainable drainage systems in new urban and rural development where appropriate, and retrofit in priority areas including highways where possible</li> <li>Ensure the need for appropriate Water Cycle Studies are included in local plan, particularly in growth or high risk areas.</li> </ul>	The DPD should seek to mitigate against flooding in new development using systems such as SUDs, as well as considering impacts on water quality.	SA should ensure natural and urban environments, as well as water quality, are protected from increased flooding as a result of new development.		
Strategic Flood Risk Assessment - Level 1, Halcrow, 2008	This report assesses and maps all forms of flood risk from groundwater, surface water, sewers and river sources. It takes into account future climate change predictions and provides an evidence base for locating future development.	Polices should ensure any new sites 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.		
Strategic Flood Risk Assessment – Level 2, NBBC, December 2010	<ul> <li>The key aims for the SFRA Level 2 are:</li> <li>Investigate storage or wetland areas upstream of Wem or Bar Pool Brooks</li> <li>Developments adjacent to the canal should consider the risk of a breach or failure, and should allow access for maintenance and repair in the form of a buffer</li> <li>Development downstream of Seeswood Pool should consider using areas of flooding from potential reservoir failure for public open space</li> <li>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.</li> </ul>	The implications of this assessment are to seek to maintain and enhance water storage areas from flooding, develop with regard to avoiding areas of potential flooding, and improve Green Infrastructure links whilst also provided flood relief features.	Ensure optimisation of flood water storage areas, locate developments away from flood risk areas and improve Green Infrastructure links.		
Sub Regional Green Belt Review, Smith Stuart Reynolds, 2009	This study reviews the Green Belt land that surrounds the main urban areas of Coventry City, Nuneaton and Bedworth Boroughs, Rugby Borough and Warwick towns of Kenilworth, Warwick and Learnington Spa. The study consists of a two stage process. The first stage identifies parcels within the designated Green Belt around the urban areas that contribute the least towards the 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	Policies should consider the recommendations set out when considering sites for future development. Where appropriate, policies should seek to protect Green Belt parcels.	SA should consider protecting the Green Belt and ensure any development is placed in a sustainable location.		

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)		
	development.				
Tame, Anker and Mease abstraction licensing strategy, Environment Agency, February 2013	There are protected flows for the dilution of the Nuneaton (Hartshill) sewage treatment works. Water management strategies and licenses around Ensor's Pool should not result in degradation of its Special Area of Conservation qualities. Nuneaton is one of the locations of a Groundwater Management Unit for the Sherwood Sandstone, which is a principal aquifer. In Nuneaton water is available for licensing from the aquifer, and is open for further abstractions if there is no impact on other abstractors, the aquatic environment or river flows.	Sites allocated for development should take into consideration the effects of this strategy.	Flows need to be protected for the Hartshill sewage treatment works. Also, the water supply of Ensor's Pool needs to be protected. Additionally, the licensing of water accessed from the Sherwood Sandstone aquifer should not have a marked impact on the water system.		
The Warwickshire Coventry and Solihull Local Biodiversity Action Plan, WCC, 2001	The Warwickshire Coventry and Solihull Local Biodiversity Plan (LBAP) contains 26 Action Plans and 24 Habitat Action Plans which cover the region's wildlife and landscape. 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.	Policies should aim to preserve and enhance priority habitats.	SA should aim to preserve and enhance priority habitats.		
Warwickshire Historic Landscape Character, Warwickshire County Council and English Heritage, 2010	This report summarises the results of the Warwickshire Historic Landscape Characterisation Project. It provides an overview of the historic environment in order to provide new and wide-ranging information for conservation, management and development decisions. It helps to promote better 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.	Policies should support the protection of important historic landscapes.	SA needs to ensure the sustainable management of the historic landscape.		
Warwickshire Local Transport Plan 2011 - 2026, WCC, 2011	<ul> <li>Warwickshire's transport priorities have been developed in line with the wider priorities for the County and these are:</li> <li>1. To promote greater equality of opportunity for all citizens in order to promote a fairer, more inclusive society;</li> <li>2. To seek reliable and efficient transport networks which will help promote full employment and a strong, sustainable local and sub-regional economy;</li> <li>3. To reduce the impact of transport on people and the [built and natural] environment and improve the journey experience of transport users;</li> <li>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;</li> <li>5. To encourage integration of transport, both in terms of policy planning and the physical interchange of modes;</li> <li>6. To reduce transports emissions of carbon dioxide and other greenhouse gases, and address the need to adapt to climate change.</li> </ul>	Policies should reflect the priorities set out in the Plan.	SA should ensure environmental issues are prioritised, particularly those which promote sustainable development.		
Warwickshire, Coventry and Solihull Sub- Regional Green Infrastructure Study, Land Use Consultants, 2011	This report gathers and analyses existing information to provide a shared evidence base which will support a consistent approach to Green Infrastructure (GI) planning across the sub-region. It provides an analysis of GI supply and functional need, as well prioritisation of need and deliverability.	The outputs will help inform the preparation of Nuneaton and Bedworth's GI planning policies.	SA should ensure GI is protected and enhanced were appropriate.		
Water Cycle Study, Halcrow, 2010	This study looks at the importance of the water cycle within the Warwickshire sub-region. It	Policies should ensure it considers the impacts on the	SA should ensure future development is appropriately		

Air Quality       This rep         Air Quality       This rep         Boredownth       This rep         Air Quality       This rep         Air Quality       This rep         Assessment:       Plan's p         Development       attention         Associated with the       Borough Plan,         Borough Plan,       2015. Ti         Nuneaton and       The Borough Plan,         Borough Council,       2017.         Borough Council,       within th         exceedation       within th	s the existing processes and ucture in the area and looks at the al impacts on the environment and ucture if additional development takes udy is an evidence base for renewable capacity in the West Midlands. It as a comprehensive assessment of the al accessible renewable energy ses at 2030. It presents the results at uthority and regional scales for logies such as wind, biomass, eneration and hydropower.	environment and infrastructure particularly those which will have an effect on the water cycle.         Policies should ensure they place appropriate emphasis on encouraging the use of renewable energy.         Policies should aim to improve air quality.	placed to minimise the impact on the water cycle.         SA will help to reduce the production of greenhouse gases and reduce climate change.         SA should ensure there are relevant objectives for air quality.
Renewable Energy Capacity Study, SQW, 2011       energy of provides potentia resource local au technole microge         Local       This rep Plan's p Development         Air Quality       This rep Plan's p attention Associated with the Borough Plan, Nuneaton and Bedworth, Nuneaton and Bedworth         Nuneaton and Borough Council, 2017       The Bor yeigib borough within th exceeda	capacity in the West Midlands. It is a comprehensive assessment of the al accessible renewable energy ses at 2030. It presents the results at uthority and regional scales for logies such as wind, biomass, eneration and hydropower.	place appropriate emphasis on encouraging the use of renewable energy.	SA should ensure there are relevant objectives for air
Air Quality     This rep       Assessment:     Plan's p       Development     attention       Associated with the     are muc       Borough Plan,     2015. Ti       Nuneaton and     introduc       Bedworth, Nuneaton     controls       and Bedworth     The Bor       Borough Council,     negligit       2017     borough	proposals on air quality, paying particular on to the AQMAs. For all pollutants, there ch lower concentrations in 2030 than in This reduction is associated with the ction of more stringent emissions s on new vehicles rough Plan proposals will result in		relevant objectives for air
Assessment: Plan's p Development attention Associated with the Borough Plan, 2015. Tr Nuneaton and Bedworth, Nuneaton and Bedworth The Bor Borough Council, 2017 borough within th exceeda	proposals on air quality, paying particular on to the AQMAs. For all pollutants, there ch lower concentrations in 2030 than in This reduction is associated with the ction of more stringent emissions s on new vehicles rough Plan proposals will result in		relevant objectives for air
Plan, th within N pollutan quality c	ble changes in concentrations across the h, including at town centre locations and he AQMAs in Nuneaton. No lances of the air quality objectives are ed for 2030. With the proposed Borough here will be good air quality conditions Nuneaton and Bedworth in 2030, with ht concentrations well below the air objectives.		
Strategy, Nuneaton and Bedworth Borough Council, 2010	ategy reflects the government's national ves and seeks to address the issues at a vel. Within the framework, the key ves of the Council are as follows: b identify and remove unacceptable risks human health and the environment. b seek to bring damaged land back into eneficial use. b seek to ensure that the cost burdens ced by individuals, companies and ociety as a whole are proportionate, anageable and economically sustainable. b ensure compliance with and forcement of Part IIA of The nvironmental Protection Act 1990 aserted by Section 57 of the Environment ct 1995), and amended by the Water Act, 03 s86 when enacted. b ensure that where redevelopment of nd takes place within the Borough, the anning process deals effectively with any nd contamination so that the land is uitable for its intended use. b address the liability issues associated th the Council's existing and former land oldings and avoid any new liability esociated with land transactions. b be proportionate to the seriousness of ny actual or potential risk. c ensure that the most pressing and prious problems are located first by asuring that resources are concentrated investigating areas where the Council is entitle to interface of the serious problems are located for the serious problems	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 environmental standards for land are satisfactory and that further contamination of land is avoided.
Corporate Plan 2007 The Cor	ost likely to identify contaminated land. rporate Plan forms part of the Council's ic Planning Framework, which	These aims should be incorporated into the DPD.	These aims should be incorporated into the SA

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)		
and Bedworth Borough Council, 2007	<ul> <li>demonstrates a hierarchy of long-term, medium term plans to help people understand how their work contributes to the achievement of the vision, aims and priorities of the Plan.</li> <li>The main objectives of the Corporate Plan are:</li> <li>To improve the quality of life and social justice for residents so it is much closer to that enjoyed by the rest of Warwickshire;</li> <li>To work in partnership to reduce the level of crime and disorder so that the community is and feels safer;</li> <li>To provide a pleasant environment for those living, working and visiting the Borough;</li> <li>To provide quality services which represent value for money.</li> </ul>		process to ensure that the Borough's vision is achieved.		
Habitats Regulation Assessment, UE Associates, 2009	This report explains the process of screening for Habitats Regulations Assessment (HRA). It is the first stage of a screening process which will continue with the preparation of the Borough Plan document. The 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.	Policies should ensure that development will not have a detrimental effect on Ensor's Pool.	SA should ensure that any development is a suitable distance from Ensor's Pool.		
Habitats Regulations Assessment – Screening Assessment, WYG, 2016 and 2018	The 2016 report assesses the effects of the publication version of the Borough Plan on the River Mease and Ensor's Pool SACs. Unlikely to be significant effects on River Mease SAC and changes to Policy NE3 to address developments near to Ensor's Pool SAC. 2018 report confirms that the proposed main modifications to the Borough Plan do not alter the original assessment.	Policies should ensure that development will not have a detrimental effect on Ensor's Pool or the River Mease SAC.	SA should ensure that any development is a suitable distance from Ensor's Pool.		
Health Impact Assessment – Nuneaton and Bedworth Borough Council, 2014	<ul> <li>The following recommendations are set out at the end of the assessment:</li> <li>It is 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.</li> <li>It is recommended that new housing is provided in line with the evidence base presented in Section 7.2.</li> <li>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 7.4.</li> <li>It is recommended that the Plan prioritise active travel as set out in Section 7.4.</li> <li>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.</li> <li>It is recommended that clear guidelines</li> </ul>	Ensure the recommendations set out in the Health Impact Assessment are followed.	Consider the recommendations of the assessment in relation to its social benefits.		

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)		
	setting out when developers should undertake HIAs should be included in the Plan. Some options are set out in Section 7.7.				
Joint Green Belt Study, LUC, 2015	The recommendations from this study recommend the parcels of Green Belt that can be considered for removal from the Green Belt to facilitate development.	Consider the assessments on all parcels of Green Belt, and take these into consideration when suggesting removal from the Green Belt.	Assess the effects any removals from the Green Belt would have on the environment.		
Local Air Quality Management – Air Quality Action Plan, Nuneaton and Bedworth Borough Council, 2011	<ul> <li>The measures proposed in the Action Plan are the following:</li> <li>N&amp;BBC will work in partnership with WCC to identify and bring forward traffic management improvements in Nuneaton town centre, particularly where they will benefit the two AQMAs.</li> <li>N&amp;BBC will work in partnership with WCC to identify measures to reduce the impact of HGV movements within the area.</li> <li>N&amp;BBC will work in partnership with WCC and Sustrans to deliver further improvements for pedestrians and cyclists within the area.</li> <li>N&amp;BBC will work in partnership with WCC, public transport operators, DfT Rail and Network Rail to implement better integration of public transport in Nuneaton.</li> <li>N&amp;BBC will continue to develop, implement and monitor its Travel Plans.</li> <li>N&amp;BBC will continue to develop, implement and monitor its Travel Plan policy</li> <li>N&amp;BBC will continue to develop, implement and monitor its Travel Plan policy.</li> <li>N&amp;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.</li> <li>N&amp;BBC will encourage developers to take part in pre-application discussions to ensure air quality is considered when formulating a planning application.</li> <li>NBBC will develop protocols to decide for planning application, when air quality will be considered, what considerations will be required and what mitigation measures may be required.</li> <li>N&amp;BBC will continue to work with WCC and other partners to deliver improvements in emissions standards, where practicable.</li> <li>N&amp;BBC will continue to work in partnership with WCC and the Warwickshire</li> <li>district authorities on air quality and travel awareness campaigns to raise the profile of air quality in the Borough and County-wide.</li> <li>N&amp;BBC will continue the commitment to undertake local air quality monitoring within the Borough to ensure a ing aplication and implementation process.</li> <li>N&amp;BBC will continue to proactively enforce</li> <!--</td--><td>Policies should ensure they reflect the actions set out in the plan.</td><td>SA should ensure there are no detrimental effects on the Air Quality Management Zones.</td></ul>	Policies should ensure they reflect the actions set out in the plan.	SA should ensure there are no detrimental effects on the Air Quality Management Zones.		

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)		
	<ul> <li>industrial control and nuisance legislation to minimise pollutant emissions from these sources in the Borough.</li> <li>N&amp;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.</li> </ul>				
Local Air Quality Management – Updating and Screening Assessment, Nuneaton and Bedworth Borough Council, 2012	This document was produced because there is a statutory duty on local authorities to review and assess the air quality within their area. Within the document, air quality objectives are set out from national regulations to show which pollutants should not exceed certain exceedances within any one year.	Policies should ensure new developments comply with the Local Air Quality Management objectives.	SA should ensure there are no detrimental effects on the Air Quality Management Zones.		
Nuneaton and Bedworth Biodiversity Value Map, Warwickshire, Coventry & Solihull Local Biodiversity Action Plan Partnership, 2010	This map identifies existing biodiversity areas and the opportunities to increase or improve biodiversity across Nuneaton and Bedworth.	Policies should aim to protect and enhance biodiversity where appropriate.	SA should reflect the need to protect the most important areas for biodiversity.		
Nuneaton and Bedworth Convenience Goods and Retail Study, Strategic Perspectives, 2011	This report assesses the attraction and performance of the convenience provision across the Borough, especially within main town centres of Nuneaton and Bedworth and the six district centres comprising: Bulkington, Chapel End, Horeston Grange, Kingswood Road, Queens Road and Attleborough.	Policies should encourage the economic growth of convenience to meet needs identified in study.	SA needs to ensure any growth is sustainable.		
Nuneaton and Bedworth Green Infrastructure Plan, Land Use Consultants, 2009	This report establishes the policy context for green infrastructure and the baseline in terms of environmental and socio economic character. It also provides a GI deficiency analysis and strategic recommendations for the outline GI network, in addition to a framework for delivery and monitoring.	Policies should consider the recommendations and encourage the protection and enhancement of green infrastructure and ensure it meets the needs of the community.	SA should consider the provision of green infrastructure.		
Nuneaton and Bedworth Land Use Designations Study Volume 1: Landscape Character Assessment, TEP, 2011	This study provides an assessment of the Borough's landscape outside of the urban areas. It classifies the landscape by examining the interactions between landform, geology, land use, vegetation pattern and human influence in these areas. Its findings help to inform landscape policies within the Borough Plan and other local development documents.	Policies should use the information to assess where the landscape character can be improved.	SA should include objectives of landscape protection and encourage sustainable development.		
Nuneaton and Bedworth Land Use Designations Study Volume 2: Policy Recommendations, TEP, 2011	This study builds on the information gathered in volume 1 of the Land Use Designations Study and assesses the merits of pursuing Area of Restraint and Countryside designations for the landscapes outside of the urban area.	Policies should consider the recommendations in this study to guide where future development might be most appropriate.	SA should reflect the need to protect sensitive landscapes.		
Nuneaton and Bedworth Land Use Designations Study Volume 3: Site Analysis and Selection, TEP, 2011	This study builds on the information gathered in volumes 1 and 2 of the Land Use Designations Study and the Coventry Joint Green Belt Study. The study undertakes a detailed analysis of land parcels across the Borough. It highlights which parcels meet Green Belt criteria and which are most sensitive in landscape terms. It also identifies the likely constraints to any development in these parcels.	Policies should seek to protect the most sensitive parcels of land within the Borough.	SA should protect existing Green Belt land.		
Nuneaton and Bedworth Local Plan, Nuneaton and Bedworth Borough Council, 2019 Nuneaton and	The Local Plan sets out land use policies and proposals for the Borough up to 2031. It is the material consideration for all planning applications in the Borough. For each of the sections the Local Plan has identified an overarching aim for each of the themes, including the town centres. This report establishes the performance of the	Policies should build on existing policies and targets to achieve sustainable development. Policies should protect Town	The SA framework should reflect these issues. SA needs to ensure any growth		

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)		
Bedworth Town Centres Study, Roger Tym and Partners, 2011	town centres; assesses what does and does not work well in Nuneaton and why; and identifies the assets and opportunities that can be capitalised upon to improve performance and capture latent demand. This analysis helps to inform the development of a 'vision' for the centre, and the objectives to deliver it.	Centres from inappropriate development.	is sustainable.		
Nuneaton Conservation Area Appraisal and Management Proposals, Nuneaton and Bedworth Borough Council, 2009	This report is an appraisal of the special architectural and historic interest of the Nuneaton Conservation Area. It outlines why the area has a special heritage value and puts forward the policies which will help to protect this area for future generations.	Policies should ensure the conservation areas are protected and that any development is sympathetic to the character of the area.	SA should include objectives that consider design and building materials for any development in these areas.		
Open Space Assessment, Jones Plus Limited, 2007	This report provides a comprehensive assessment of open space provision and outdoor recreational facilities within the Borough. It assesses the existing open space and sets out provision standards for various types of open spaces.	Policies should encourage the protection and enhancement of open spaces and ensure they meet the needs of the community.	SA should consider the provision of open space.		
Open Space Strategy 2011-2021, Nuneaton and Bedworth Borough Council, 2011	The vision of this strategy is to maintain and enhance a network of high quality, accessible public open spaces that meet the needs and demands of our community.	Policies should encourage the protection and enhancement of green spaces and ensure they meet the needs of the community.	SA should consider the provision of open space.		
Priority Species and Habitats for Nuneaton and Bedworth, Warwickshire County Council, 2005	The priority species for the Borough are: Bats Great Crested Newt Song Thrush Water Vole White clawed crayfish The priority habitats for the Borough are: Lowland Neutral Grassland Hedgerows Woodlands The Built Environment Parks and Public Open Spaces Gardens Disused Industrial and Railway Land Quarries and Gravel Pits Rivers and Streams.	Policies should promote the protection of priority species and habitats within NBBC.	SA should seek to protect important and sensitive habitats and species.		
Retail and Leisure Study Update 2014, Strategic Perspectives, 2014	This study highlights the anticipated need for new retail and leisure floor space within the Borough as a whole, Nuneaton Town Centre and Bedworth Town Centre.	Take into account the projected need for new retail and leisure space.	Assess the potential increase in retail and leisure space effects on the Borough.		
River valley Assessment, ENTEC, 2007	This report builds on the information collected as part of the Landscape Character Assessment 2004. These are generally the river valleys that extend from the 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.	Policies should consider the recommendations of the areas to protect.	SA should reflect the need to protect important and sensitive landscapes.		
Shaping our future, Sustainable Community Plan 2007 – 2021 for Nuneaton and Bedworth, Nuneaton and Bedworth Borough Council, 2007	The Community Plan is a strategic document which sets an overarching vision for the Borough through until 2021. It is an overarching document which takes on board issues concerning a variety of key stakeholders in the Borough, as agreed through The Local Strategic Partnership in Nuneaton and Bedworth. The community strategy has four main themes, each containing their own objectives. The first theme is creating a <i>stronger Borough</i> ,	Policies need to take into account the issues raised in the Community Plan.	The SA framework should reflect these issues.		

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the DPD	Implications for the Sustainability Appraisal (SA)
	<ul> <li>by achieving these three objectives, which are: <ol> <li>Improve the wellbeing of communities by helping people work together;</li> <li>Give everyone the opportunity of living in a decent, affordable home;</li> <li>Provide and support opportunities within the Borough that help foster and support a learning culture across age groups</li> </ol> The second theme is to create a <i>safer Borough</i> 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. The fourth theme is creating a <i>sustainable Borough</i>, through three objectives: <ol> <li>Environment – Have a high quality environment with increased biodiversity and a sustainable approach to waste and energy;</li> <li>Travel and Accessibility – To improve the Borough's transport infrastructure in order to provide easier access to key services and facilities;</li> <li>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.</li> </ol></li></ul>		
Strategic Transport Assessment: Modelling Report, 2015	The objectives of this document are to assess the impact of the Borough Plan on transport within the Borough, and to propose mitigation measures to combat any negative effects.	Have regard to the proposed mitigation measures within the Infrastructure Delivery Plan, which will support the Borough Plan.	Ensure mitigation measures necessary within the Infrastructure Delivery Plan are balanced against effects on the environment and society.
The Warwickshire Local Investment Plan, HCA, NWBC, NBBC, SoADC, RBC, WDC, WCC, 2011	<ul> <li>The thematic priorities of the Local Investment Plan are to:</li> <li>Meet affordable housing growth needs</li> <li>Address rural housing growth and affordability</li> <li>Meet housing needs of vulnerable groups</li> <li>Improve existing housing stock.</li> </ul>	Have regard to the priorities of the Local Investment Plan.	Consider the effects of the priorities on the economy, environment and society.

#### **APPENDIX B: Baseline data tables**

#### 1) Economic Factors

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Employment and unemployment (Ref. A/1)	Jan 2019 – Dec 2019Nuneaton & BedworthEconomically active:78.5In employment:77.7Employees:69.0Self Employed:8.8Unemployed:3.9April 2015 – March 2016Nuneaton & BedworthEconomically active:69.7In employment:66.9Employees:58.7Self Employed:8.3Unemployed:5.5	Jan 2019 – Dec 2019           West         Great           Midlands         Britain           77.7         78.9           73.9         75.8           64.1         64.6           9.7         10.9           4.8         3.9           April 2015 – March 2016         West           Great         Midlands           Midlands         Britain           74.8         77.8           70.4         73.7           61.3         63.2           8.8         10.2           5.7         5.1	Percentage of population economically active increased in the Borough and percentage in employment has increased with this and is above the GB average. Percentage of population has dropped since 2015/16.	Employment and unemployment (January 2019 – December 2019 and April 2015 – March 2016) from www.nomisweb.co.uk.	In 2015-16 the proportion of people who were economically active was lower than the regional and national average, hence there were 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 – this remains the same in 2019.
Out of work benefits (Ref. A/2)	November 2020 Nuneaton & Bedworth 6.6 March 2020 Nuneaton & Bedworth 3.6 July 2016 Nuneaton & Bedworth 1.8	November 2020       West     Great       Midlands     Britain       7.3     6.3       March 2020     West       West     Great       Midlands     Britain       4.0     3.1       July 2016     West       West     Great       Midlands     Britain       2.3     1.8	Rapid increase in people claiming benefits between March 2020 and November 2020. Percentage of people claiming benefits has risen from July 2016. The same has happened in GB and the West Midlands.	Out of work benefits (November 2020, March 2020 and July 2016) from <u>www.nomisweb.co.uk</u> [Last accessed 22 January 2021].	Overall out of work benefits being claimed was steadily dropping since Jan 2013 but has increased since the end of 2017/early 2018. Rapid increases in 2020 as a result of global pandemic and affecting all of Great Britain.
Earnings (£) (Ref. A/3)	Average Gross Weekly Pay 2020 (gross e         Year       Nuneaton         Bedworth         2020       £530.6         Average Gross Weekly Pay 2019 (gross e	earnings £ per week) & West Great Midlands Britain £551.7 £587.1	The average gross weekly pay has increased over the period 2002 – 2020. The average wage continues to run behind the West Midlands and GB averages.	Earnings by residence from www.nomisweb.co.uk [Last accessed 22 January 2021].	

Quantified information	Co	omparators and	d targets	
Year	Nuneaton & Bedworth	West Midlands	Great Britain	
2019	£525.6	£552.5	£586.5	
Average Gross Weekly Pa				
Year	Nuneaton & Bedworth	West Midlands	Great Britain	
2002	£365.1	£366.0	£392.7	
2003	£402.6	£378.9	£406.2	
2004	£398.4	£392.9	£421.3	
2005	£417.7	£404.7	£432.8	
2006	£448.6	£416.2	£445.9	
2007	£454.4	£431.1	£460.0	
2008	£460.3	£449.8	£480.0	
2009	£471.3	£456.8	£490.5	
2010	£488.3	£469.2	£501.7	
2011	£469.9	£465.2	£500.2	
2012	£475.1	£469.3	£508.3	
2013	£477.8	£483.0	£518.1	
2014	£493.2	£481.2	£521.1	
2015	£488.7	£492.5	£529.6	
Oh an an 20000 - 2015	6400.0	6400 F	6400 7	
 Change 2002 - 2015	£123.6	£126.5	£136.7	

е	Quantified information, Con	parators an	d targets, Tr	end, and Da	ta Source							Comments/gaps	
ness	Active Enterprises 2018											Since 2014 the numl	
emography Ref. A/4)	Location		Nos. of nterprises 2018										
	GREAT BRITAIN	2,878	3,025										
	Nuneaton & Bedworth	4,1	195										
	Source: <u>www.ons.gov.uk</u>												
	Active Enterprises 2008 - 201	4											
	Location		Stoc	k - Nos. of A		rprises by	Year		Stock Change	% Stock Change			
		2008	2009	2010	2011	2012	2013	2014	2008 - 2014	2008 - 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%			
	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%	_		
	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%	_		
	Stratford-on-Avon	7,600	7,625	7,415	7,435	7,335	7,340	7,575	-25	-0.33%	_		
	Warwick	7,185	7,160	7,045	7,055	6,990	7,210	7,565	380	5.02%	_		
	Coventry	8,760	8,630	8,495	8,665	8,770	9,235	9,085	325	3.58%	_		
	Coventry & Warks LEP	33,800	33,665	32,855	33,165	33,195	34,230	35,140	1,340	3.81%			
	Source: 2008 – 2010 www.nomisweb.co.uk, 2010 – 2012 www.nomis.co.uk and www.ons.gov.uk, and 2013-2014 www.ons.gov.uk												
	Business Deaths 2018											Between 2015 and 2	
	Business Deaths	Business Deaths by Year									the Borough lost, or average, 451 enterp per annum with a pe		
			2015	2016		2017	201	8				500 in 2017. Over the period 200 2014 Nuneaton &	
	GREAT BRITAIN		277,875	276,60	0	357,075	330,8	310				Bedworth lost 380	
	Nuneaton and Bedworth		435	420		500	450	0				enterprises a year o average, business d	
	Source: <u>www.ons.gov.uk</u>				•							ranged from a low of in 2011 to a peak of	

Location	Business Deaths by Year											
	2008	2009	2010	2011	2012	2013	2014	2008 - 2014				
GREAT BRITAIN	218,380	271,770	292,005	224760	249570	232,645	241,230	247,194				
Warwickshire County	2,200	2,940	3,065	2445	2530	2,175	2,355	2,530				
North Warwickshire	220	345	325	255	245	225	250	266				
Nuneaton and Bedworth	335	455	480	310	370	340	370	380				
Rugby	355	485	450	400	400	355	405	407				
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				

Source: 2008 – 2010 www.nomisweb.co.uk, 2010 – 2012 www.nomis.co.uk and www.ons.gov.uk, and 2013-2014 www.ons.gov.uk

#### Business Births 2018

Business Births		Business Births by Year								
Dusiness Diruis	2015	2016	2017	2018						
GREAT BRITAIN	377,315	407,965	375,030	374,680						
Nuneaton and Bedworth	510	570	500	680						

Source: www.ons.gov.uk

#### Business Births 2008 - 2014

Business Births	Business Births by Year										
	2008	2009	2010	2011	2012	2013	2014	2004 - 2012			
GREAT BRITAIN	261,790	232,085	230,555	257,625	265,630	341,630	345,780	309,311			
Warwickshire County	2,690	2,195	2,330	2525	2520	3,280	3,385	2,704			
North Warwickshire	255	275	250	270	245	320	320	276			
Nuneaton and Bedworth	395	335	310	375	395	510	505	403			
Rugby	505	310	415	440	440	605	605	474			

Between 2015 and 2018 an average of 565 new business enterprises set up in the Borough per annum.

Nuneaton & Bedworth had an extra 403 enterprises setting up on average between 2008 & 2014, with business births ranging from 510 to 310 per annum.

As the number of business births has increased so has the deaths but in each year the births are greater than the deaths reflecting a net increase in businesses numbers and the increase in total business seen in 2018 from that in 2014.

Stratford-on-Avon	735	650	630	690	660	845	870	725	
Warwick	800	625	725	750	780	1,000	1,085	824	
Coventry	1,160	855	965	1125	1090	1,490	1,615	1,338	
Coventry & Warwickshire LEP	3,850	3,050	3,295	3,650	3,610	4,770	5,000	3,889	
Source: 2008 – 2010 www.nomisweb.c	<u>k</u> , 2010 –	2012 www.n	<u>omis.co.uk</u> a	nd <u>www.ons</u>	.gov.uk, and	2013-2014 <u>www.c</u>	ns.gov.uk		

Issue	Quantified information, Cor	nparators and targets, Trend	mparators and targets, Trend, and Data Source									
Employee jobs (Ref. A/5)	Employee Jobs 2019	Nuneaton and Bedworth (Employee jobs)	Nuneaton and Bedworth (%)	Great Britain (%)	In 2014 the Borou fewer people in fu in employment th the West Midland							
	Total employee jobs	46,000	(/ð) -		Great Britain. hov							
	Full-time	29,000	63.0	67.8	levels of part-time							
	Part-time	18,000	39.1	32.2	employment wer							
	Employee jobs by industry	10,000	00.1	02.2	than the aforeme areas. This was							
	Primary services (A-B: Agriculture and mining)	10	0.0	0.2	in 2019 (66.6% ft and 33.4% part ti							
	Manufacturing (C)	5,000	10.9	8.0	West Midlands).a (68.4% full time a							
	Energy and water (D-E)	900	2.0	1.1	31.6% part time i							
	Construction (F)	1,750	3.8	4.9	Midlands).							
	Wholesale and retail, including motor trades (G)	8,000	17.4	15.0	In 2014, 2018, ar there were a high							
	Transport storage (H)	3,500	7.6	4.9	percentage of per							
	Accommodation and food services (I)	3,000	6.5	7.7	employed in the 'manufacturing' se							
	Information and communications (J)	600	1.3	4.3	both the Borough West Midlands th Britain. This was							
	Financial and other business services (K – N)	7,300	15.9	22.9	for the 'wholesale retail, including m							
	Public admin, education and health (O – Q)	14,750	32.1	26.2	trades' sector.							
	Other services (R – S)	1,700	3.7	4.5	In 2014 and 2018							
	Services (G – S)	38,850	84.5	85.5	sectors with lowe							
	Source: <u>www.nomisweb.co.ul</u> Employee Jobs 2018	_			percentages of pe their sectors were 'financial and othe							
		Nuneaton and	Nuneaton and	Great Britain	business services							
		Bedworth (Employee	Bedworth	(%)	out, having 8% lo							
	Total amplayee jaba	jobs) 48,000	(%)		representation wh							
	Total employee jobs Full-time	48,000 30,000	- 62.5	67.6	compared to Grea							
	Part-time	17,000	35.4	32.4	in 2014 and 5% in the percentage in							
	Employee jobs by industry	17,000	33.4	32.4	the percentage in by 4% in this sect Borough in these							
	Primary services (A-B: Agriculture and mining)	0	0	0.2	years. In 2019 the percentage in the							
	Manufacturing (C)	6,000	12.5	8.1	Borough has drop							
	Energy and water (D-E)	825	1.7	1.2	was back up to 7							
	Construction (F)	2,000	4.2	4.7	than the Great Br							
		_,,			percentage.							

Wholesale and retail,	0.000	40.7	45.0	
including motor trades (G)	8,000	16.7	15.2	
Transport storage (H)	3,500	7.3	4.8	
Accommodation and food services (I)	2,000	4.2	7.6	
Information and communications (J)	600	1.2	4.2	
Financial and other business services (K – N)	8,650	18	23	
Public admin, education and health $(O - Q)$	14,750	30.8	26.4	
Other services (R – S)	1,800	3.8	4.5	
Services (G – S) Source: <u>www.nomisweb.co.u</u>	39,300	82.0	85.7	
<b>-</b>	Nuneaton and Bedworth (Employee jobs)	Nuneaton and Bedworth (%)	West Midlands (%)	Great Britain (%)
Total employee jobs	42,300	-	-	-
Full-time	27,000	63.8	68.6	68.3
Part-time	15,300	36.2	31.4	31.7
Employee jobs by industry				
Primary services (A-B:	0	0.0	0.1	0.4
Agriculture and mining)				8.5
Manufacturing (C)	5500	13.0	12.4	
Manufacturing (C) Energy and water (D-E)	400	0.9	1.3	1.1
Manufacturing (C) Energy and water (D-E) Construction (F)	400 1400	0.9 3.4	1.3 4.2	1.1 4.5
Manufacturing (C) Energy and water (D-E) Construction (F) Wholesale and retail, including motor trades	400	0.9	1.3	1.1
Manufacturing (C) Energy and water (D-E) Construction (F) Wholesale and retail,	400 1400	0.9 3.4	1.3 4.2	1.1 4.5
Manufacturing (C) Energy and water (D-E) Construction (F) Wholesale and retail, including motor trades (G) Transport storage (H) Accommodation and food services (I)	400 1400 9200 3100 1800	0.9 3.4 21.8 7.4 4.3	1.3 4.2 18.1 5.0 5.8	1.1 4.5 15.9 4.5 7.1
Manufacturing (C) Energy and water (D-E) Construction (F) Wholesale and retail, including motor trades (G) Transport storage (H) Accommodation and food services (I) Information and communications (J)	400 1400 9200 3100 1800 500	0.9 3.4 21.8 7.4 4.3 1.2	1.3 4.2 18.1 5.0 5.8 2.7	1.1 4.5 15.9 4.5 7.1 4.1
Manufacturing (C) Energy and water (D-E) Construction (F) Wholesale and retail, including motor trades (G) Transport storage (H) Accommodation and food services (I) Information and communications (J) Financial and other business services (K – N)	400 1400 9200 3100 1800 500 6000	0.9 3.4 21.8 7.4 4.3 1.2 14.1	1.3 4.2 18.1 5.0 5.8 2.7 18.2	1.1         4.5         15.9         4.5         7.1         4.1         22.2
Manufacturing (C) Energy and water (D-E) Construction (F) Wholesale and retail, including motor trades (G) Transport storage (H) Accommodation and food services (I) Information and communications (J) Financial and other business services (K – N) Public admin, education and health (O – Q)	400 1400 9200 3100 1800 500 6000 13000	0.9 3.4 21.8 7.4 4.3 1.2 14.1 30.7	1.3 4.2 18.1 5.0 5.8 2.7	1.1         4.5         7.1         4.1         22.2         27.4
Manufacturing (C) Energy and water (D-E) Construction (F) Wholesale and retail, including motor trades (G) Transport storage (H) Accommodation and food services (I) Information and communications (J) Financial and other business services (K – N) Public admin, education	400 1400 9200 3100 1800 500 6000	0.9 3.4 21.8 7.4 4.3 1.2 14.1	1.3 4.2 18.1 5.0 5.8 2.7 18.2	1.1         4.5         15.9         4.5         7.1         4.1         22.2

Civil Service Jobs 2018				
		Job	Location	
Civil Service Jobs	Nuneaton and Bedworth (Headcount)	Nuneaton and Bedworth (%)	West Midlands (%)	Great Britain (%)
Total civil service jobs	470	1.1	1.1	1.5
Full-time	260	0.6	0.8	1.1
D L C				
	210 . <u>uk</u>	0.5	0.3	0.3
				0.3
Civil Service Jobs 2014			0.3 Location West Midlands (%)	0.3 Great Britain (%)
Source: <u>www.nomisweb.cc</u> Civil Service Jobs 2014	Nuneaton and	Job Nuneaton and	Location	
Source: <u>www.nomisweb.cc</u> Civil Service Jobs 2014 Civil Service Jobs	Nuneaton and Bedworth (Headcount)	Job Nuneaton and Bedworth (%)	Location West Midlands (%)	Great Britain (%)

#### 2) Social Factors

Issue	Quantified in	formation		Comparators and	targets	Trend	Data Source	Comments/gaps
Household Size (%) (Ref. B/2)		holds in the		re 17,100 single pers % of households wer Location		In 2011 the Borough had got a greater proportion of 3 – 4 people per households than West Midlands and England, however, the Borough had a lower proportion of 1 person	Household sizes 2018 from <u>www.nomisweb.co.</u> <u>uk</u> [Accessed on 11 May 2020].	No directly comparable data found, neighbourhood statistics website now closed.
House Prices 2012-2013	(person) 1 2 3 4 5 6 7 8			West Midlands 29.6 33.8 15.8 13.0 4.9 1.9 0.5 0.4 edworth 2019-2020 use Price by Type (	England 30.2 34.1 15.6 13.0 4.7 1.7 0.4 0.3 E)	 per household. The 2018 showed that the percentage of single person households had increased. Between 1998 and 2007, Nuneaton and Bedworth's	Household sizes 2011 from <u>www.neighbourhoo</u> <u>d.statistics.gov.uk</u> (Census data). 2019 and 2020 from	In relation to the other local authorities in Warwickshire.
(Ref. B/3a)	Date           Mar 2019           Apr 2019           May 2019           Jun 2019           Jul 2019           Aug 2019           Sep 2019           Sep 2019           Oct 2019           Dec 2019           Jan 2020           Feb 2020           Mar 2020           Jun 2020           Nov 2020	Detach 277,32 276,39 277,78 275,99 279,75 278,22 279,79 280,11 279,77 281,25 282,87 288,616 286,667 287,33 285,22 287,05 297,05 297,05 297,05 297,05 297,05 297,05 297,05 297,05	Semi- detachu           1         170,35           25         170,17           31         171,65           57         170,76           57         170,76           57         172,98           14         172,62           24         173,28           25         173,73           26         173,72           59         174,65           18         175,45           37         176,83           25         176,63           25         176,65           24         177,33           25         176,65           34         177,46           35         176,65           34         178,46           33         180,34           38         184,98           34         187,28	Terraced           5         135,649           8         135,702           3         137,081           5         136,665           7         138,519           7         138,010           4         138,879           9         138,935           3         138,744           5         138,444           3         139,191           6         139,985           9         140,947           0         141,229           5         140,730           7         141,998           8         143,666           0         147,148           1         148,832	Flats and maisonettes           95,733           95,400           95,825           95,568           97,026           96,410           96,880           96,816           96,785           96,523           97,429           97,384           96,564           96,519           95,654           96,949           97,345           99,183           99,708	average house price went up between 170-180%. In the West Midlands the figure was 175%, whilst for England it was 186%. Since 2007 (to 2013) house prices have increased in Nuneaton and Bedworth, however at a significantly slower rate of 5.4%. A steady increase in house prices is continuing.	www.landregistry.d ata.gov.uk [Accessed on 11 May 2020 and 25 January 2021]. 2013 from Coventry and Warwickshire Joint Strategic Housing Market Assessment (2013).	Nuneaton and Bedworth has the cheapest house prices in all property types, and on average between all property types as well – the next cheapest location in Warwickshire is Coventry. The average house price in February 2020 in Coventry was £189,741 whilst in NBBC it was £179,399 showing that the pattern of the Borough being cheaper than Coventry continues. By November 2020 average house prices were £192,096 in NBBC and £194,966 in Coventry.

Issue	Quantified inf	ormation	Comparato	ors and target	s	Trend	Data Source	Comments/gaps
	Figure 16: Av	verage House Prices by Ty	pe (October 2012 – I	March 2013)				
		£450,000 £400,000 £350,000 £250,000 £250,000 £150,000 £100,000 £00 £00 Detached	Semi	Terraced	Flats			
	Coventry	£252,053	Detached £155,764	£117,589	£94,973			
		arwickshire £256,500	£161,335	£115,831	£93,209			
		n & Bedworth £205,228	£134,653	£98,497	£68,323			
	Rugby	£262,753	£157,672	£133,627	£98,337			
	■ Stratford		£246,008	£206,267	£133,925			
Í	Warwick		£231,891	£215,945	£149,954			
Median House Price Trends <b>(Ref. B/3b)</b>	All property types	data table Download this data	houses 🖈 Terraced houses Compare with location Jan 2014 Jan	Flats and maisoneth	es Jan 2000			
	Average house	e prices in Nuneaton ar	nd Bedworth age House Price	by Type (f)				
	Dale		Semi-		Flats and			
		Detached	detached	Terraced	maisonette s			
	Mar 2007	213,886	135,815	111,622	90,329			
	Feb 2020	282,818	175,456	139,985	97,429			
	Nov 2020	307,414	187,722	149,479	99,708			
Owner	Owner Occupa		,	,	,	Approximately 38% of the	Owner occupancy	No comparable data found,
Occupancy (2011)			Location			population in Nuneaton and	2011 from	neighbourhood statistics
(Ref. B/4)	Occupancy Status	Nuneaton and Bedworth		nds Engla	ind	Bedworth own their property with a mortgage/ loan, which	www.neighbourhoo d.statistics.gov.uk	website now closed.
						is significantly higher than the		

Issue	Quantified informa	tion	Comparators a	nd targets	Trend		Data Source	Comments/gaps
	Owns with mortgage/loan:	38.08	32.60	32.77	West N averag	/lidlands and England's e.		
	Shared ownership:	0.51	0.66	0.79				
	Rented from Council:	10.97	10.89	9.43				
	Other social rented:	3.51	8.08	8.27				
	Rented from private landlord:	11.46	12.81	15.42				
Indices of	Indices of Deprivation	on 2019			•		English Indices of	Nuneaton and Bedworth has
Deprivation (Ref. B/7)	Name	IMD – Rank o average scor (out of 317)					Deprivation 2019 from <u>www.gov.uk</u> [Accessed on 11	the highest levels of deprivation in Warwickshire.
	North Warwickshire	155					May 2020].	Note: Since the IMD is a
	Nuneaton and Bedworth	101					English Indices of Deprivation 2015,	relative index, change in rank is influenced by all 317
	Rugby	222					Department for	or 326 LA's performance.
	Stratford-on-Avon	259					Communities & Local Government.	Reduction in number of local
	Warwick	263	<u> </u>			accessed via	authorities a reflection of changing administrative	
	(District Rankings: 1		17 = least deprived)				Warwickshire Observatory.	areas.
	Indices of Deprivation		•				Observatory.	
	Name	IMD – Rank o average scor (out of 326)						
	North Warwickshire	190						
	Nuneaton and Bedworth	111						
	Rugby	240						
	Stratford-on-Avon	272						
	Warwick	267						
Crime Rates	(District Rankings: 1 Crime Rates 2019-2						2019 – 2020 from	Warwickshire Observatory
(Rates are 1000	Griffie Rales 2019-2		Violence and				www.data.warwicks	website replaced by
population) (Ref. B/8)	Area	All recorded crime	sexual	Burglary	Vehicle crim	e	hire.gov.uk.	Warwickshire Insights website.
/	North Warwickshire	72	25.6	7.7	10.8		<u>2013 - 2014 from</u>	Data from 2013-2014 and
	Nuneaton and Bedworth	91	38.5	5.9	9.2		www.warwickshireo bservatory.org.uk	2019-2020 not comparable across the board because
	Rugby	74	29.4	5	7.3		Source: Quality of	the categories are different.
	Stratford-on- Avon	62	20.7	7.4	7.6		Life Report.	
	Warwick	72	26.1	5.9	8.2			In 2013-2014 NBBC crime

Issue	Quantified inform	ation		Com	parators	and targe	ts		Trend		Data Source	Comments/gaps
	Warwickshire		74	28	3.2	6	6.3	5	3.4			rates were higher than the
	Crime Rates 2013-	2014 (per	r 1000 pa	pulation)								County average. This remains the same in 2019-
	Area	All re	corded ime	Viol	ence st the son		nestic glary	Burgla	ary other	Vehicle crime		2020 with the Borough having an additional 15 crimes per 1000 people
	North Warwickshire	48	3.93	6.	37	8	.56	6	.91	8.13		higher than the next highest rate (Rugby).
	Nuneaton and Bedworth	Nuneaton and 68.93 Bedworth		10	10.40		.06	4.66		10.25		
	Rugby49.16Stratford-on- Avon42.10		7.	28	7	.45	4	.49	7.26			
			2.10	5.	39	5	.33	3	.84	6.63		
	Warwick				7.76		.85		.33	5.97		
France of animal	Warwickshire	51	1.66	7.	60	7	.77	4	.37	7.58	2007 – 2013 from	Manufalashina Ohaamuatamu
Fear of crime ( <b>Ref. B/9)</b>	Fear of Crime % of respondent	te	Nune	aton & Bed	worth	W	arwicksh	ire	1		<u>2007 – 2013 from</u> www.warwickshire.	Warwickshire Observatory website replaced by
(Rei. D/3)	either 'very wor 'fairly worried al	ried' or	2007	2009/ 2010	2013	2007	2009/ 2010	2013			gov.uk.	Warwickshire Insights website. No similar or thus
	Having their hom broken into and something st		70	59.3	61	68	50.8	48				newer data provided on Warwickshire Insights.
	Being physically attacked by stran		58	49.5	34	48	38.1	25				There was a higher perception of crime in
	Having their car s		61	51.5	49	53	39.9	36	]			Nuneaton and Bedworth than there was at County level.
Education	Qualifications 2018	and 2019	9								All Data from	Perceived anxiety about crime has fallen, although bad perceptions about crime often lag behind actual crime statistics. Data for 2018 and 2019 are
(Ref. B/10)	Level of Qualific	ation		Nuneaton 8 Bedworth	Grea	t Britain					www.nomis.gov.uk [Last accessed 25	identical. Qualifications are crucial in
	No qualification:			6.7		7.7					January 2021].	terms of well-being &
	Attained NVQ 1+			84.6		35.6						economic growth.
	Attained NVQ 2+			74.3		75.6						-
	Attained NVQ 3+			47.8		58.5						At Borough, county & national level educational
	Attained NVQ 4/5		2014	30.6	2	40.3	J					attainment has improved but in 2004, 2012 and 2014 NBBC lagged behind
	Qualifications 2004 Level of Qualification	·		& Bedworth	1	Great Br	itain					nationally. The Borough had a higher % with no gualifications and lower

Issue	Quantified information	ı	Compar	ators an	d targets		Trend	Data Source	Comments/gaps
	No qualification: Attained NVQ 1+: Attained NVQ 2+: Attained NVQ 3+: Attained NVQ 4/5+:	Year           2004         2012           18.7         18.7           73.6         76.4           57.9         63.1           38.7         45.6           18.5         24.8	<b>2015</b> 13.9 78.8 62.4 45.3 28.6	<b>2004</b> 15.1 76.5 62.1 46.8 26.1	Year 2012 9.7 84.0 71.8 55.1 34.4	<b>2015</b> 8.6 84.9 73.6 57.4 37.1			numbers at every education stage. In 2018 the numbers with no qualification had improved markedly and was better than the national average. Similarly the qualifications gained had increased across the board from 2014 to 2018 with NVQ 1+ and 2+ getting close to the national average. Higher levels of qualification, although improving, are some distance away from the
Open Space Provision (Ref. B/12)	<ul> <li>Outdoor sports</li> <li>Natural and sen</li> <li>Amenity greens</li> <li>Allotments</li> <li>Urban Areas</li> </ul>	mi-natural greensp	_	Pro Ce	arks and g ovision fo emeteries reen corric	r children	& young people	Open Space Provision January 2007.	national average.

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

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Issue Playing pitch provision (all) (Ref. B/18)	<ul> <li>Adult footbal pich unior footbal pich Adult mode pich Adult mode pich Hockey pith Cricker pich</li> <li>Cricker pick</li> &lt;</ul>			Data Source Infrastructure Delivery Plan – Submission (2015).	Comments/gaps
	F	This map is based upon Ordnance Survey material with ermission of Ordnance Survey on behalf of Her Majesty's Station Office © Crown Copyright. Unauthorised reproduction infrin Crown Copyright and may lead to prosecution or civil proceedin 100018416 (20	ges		

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Playing pitch provision (secured) (Ref. B/19)	Or Crow	The set of th		Infrastructure Delivery Plan – Submission (2015).	
Teenage pregnancy rate per 1,000 population (Ref. B/20)	Teenage pregnancy rate per 1,000 popu       Warwickshire     England & V       23.2     16.8       *Rolling Annual Rate from December 200       Teenage pregnancy rate per 1,000 popu       Nuneaton &       Bedworth       (2009 – 2011)       48.8     27.4	Vales 18 lation	In 2016 the rate in the Borough was 29.8 showing the decline from 2009 that has continued through to 2018. However, the 2018 rate is the highest in Warwickshire and above the national average.	2018 from www.ons.gov.uk [Accessed 18 May 2020]. 2009 – 2012 from Warwickshire's teenage pregnancy update – Public Health	2018 data releases commentary explains that conception rate for under 18s had dropped for the 11 <sup>th</sup> year in a row, the longest recorded decrease.

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
				Warwickshire – Warwickshire County Council.	

# 3) Biodiversity

Issue	Quantified info	ormation	С	comparators a	nd targets		Trend	Data Source	Comments/gaps
	County: Wa	arwickshire,	, SA Repo	ort 2016					
	a fi u	% meeting Fav area of avourable or unfavourable recovering		favourable - Unfa covering No (		wourable - lining			
	Area (ha)	1,327.85	1,075.02	252.82	18.58	5.38			
	Percentage	98.23%	79.53%	18.70%	1.37%	0.40%			
			Condition Summ	hary	Favourable Unfavourable- Recovert Unfavourable- Hochang Unfavourable - Declinng	e			
SSSI Location	Ensor's Pool						No change to extent	Habitats Regulations	
Maps (Ref. D/2)	Bite location map for Ensor's Pool						of SSSIs.	Assessment Screening Stage Report of Nuneaton and Bedworth Borough Council's Draft Affordable Housing Supplementary Planning Document, June 2007, NBBC and www.natureonthemap.org.uk.	

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
(Ref. D/3)	Griff Hill Quarry				
Local Nature Reserves and Local Wildlife Sites (Ref. D/4b) and (Ref. D/4c)	Local Nature Reserves in Warwickshire, Local Nature Reserves in Warwickshire, Ashlawn Cutting (Grand Central Walk) I Bedworth Sloughs LNR* Cock Robin Wood LNR Cole End LNR Crackley Wood LNR Daffern's Wood LNR Ensor's Pool LNR* Galley Common LNR* Hall Farm Meadow (Hunningham Mead Kenilworth Common LNR Kingsbury Meadow LNR Kingsbury Meadow LNR Knowle Hill LNR Leam Valley LNR Linnell Road LNR Newbold Quarry LNR Oakwood and Blacklow Spinneys LNR Parliament Piece, Kenilworth LNR River Arrow LNR Stockton Railway Cutting LNR Swift Valley LNR Ufton Fields LNR	ire, 2020 LNR	Increase from 20 to 24 LNRs in Warwickshire between 2008 and 2020. 3 LNRs in NBBC.	2020 LNR data from www.designatedsites.natural england.org.uk [Accessed on 12 May 2020]. 2008 LNR data from www.Designatedsites.natural england.org.uk and www.magic.defra.gov.uk. 2008 LWS data from Habitat Biodiversity Audit – Warwickshire County Council (emailed directly).	Whilst the Borough has the lowest number of local nature reserves in the County, LNRs are simply a designation, and don't fully reflect the amount of wildlife sites in the Borough. This can be seen from the Local Wildlife Sites table, as Nuneaton and Bedworth has 270 hectares of Local Wildlife Sites as opposed to around 30 hectares of Local Nature Reserves. Again though the comparison with other LA is skewed as the lack of information on % land area means the LA cannot be compared solely on total area, as each LA is of a different size.

Quantified infor	mation Con	nparators and target	is	ts Trend	ts Trend Data Source
Welches Meado					
	and Clopton Park LNR				
Whitnash Brook	Bedworth Borough				
in Nulleaton and	Dedworth Dorodyn				
Local Nature Re	serves in Warwickshire, by Di	strict, 2008		1	
District/Borough	Reserve name	Area % (ha)			
Nuneaton & Bedw	orth	12.08			
	Bedworth Sloughs	5.58			
	Ensor's Pool	6.50			
Rugby		72.45			
	Ashlawn Cutting	31.56			
	Cock Robin Wood	4.03			
	Newbold Quarry Park	9.42			
	Stockton Railway Cutting	0.77			
	Swift Valley	26.67			
Stratford-on-Avor		94.62			
	River Arrow	2.90			
	Ufton Fields	31.79			
	Welcombe Hills	59.93			
Warwick		94.87			
	Crackley Wood, Kenilworth	14.42			
	Hall Farm Meadow, Hunningham	0.93			/
	Kenilworth Common	11.37			
	Knowle Hill, Kenilworth	4.18			
	Leam Valley	43.39			
	Oakwood And Blacklow Spinney				
	Parliament Piece, Kenilworth	6.63			
	Welches Meadow, Leamington	6.66			
	Whitnash Brook	5.54			
Warwickshire		274.02			
Source: Natural Eng	land				
	is a Local Nature Reserve at	Galley Common, with an area	of		
13.32 ha.					
Local Wildlife Site					
Local Authorit	y Total No.	Area (ha)			

Issue	Quantified information	Сог	mparators and targe	ets	Trend	Trend Data Source
	Nuneaton & Bedworth	33		70.79		
	Rugby Stratford-on-Avon	45 74		93.08 93.80		
	Warwick	48		93.80 )45.99		
	Warwickshire	432		78.16		
	Nuneaton and Be	dworth LWS	9			
	Nuneaton and Bedwor	rth 📕	Mosaic sites			
	Post industrial sites	-	Semi-natural grassla	nds & marsh		
	Water courses and water	ater bodies	Woodland & scrub			
Accessibility to	Accessibility to Woodland 201				1	2019 from Woodland
woodland (Ref. D/5)	Woodland Accessibility	Parli	amentary Constitue	ency		Indicators by Parliamentary Constituency, Woodland
(NGI. D/J)	and Woodland Cover	Nuneaton	North Warwickshire	Rugby		Trust, 2019.
	% of population with access to accessible wood within 500m of where they live	12	9.1	4.7		2013 from Woodland Trust (emailed Woodland Trust).
	% woodland cover	17.8	14.0	3.9		

Issue	Quantified information	ation Comp	arators and targ	ets	Trend	Data Source	e	Comments/gaps
	Accessibility to Woo 2013 NFI analysis	odland in Nuneaton & Bedworth Woodland Accessibility	Nuneaton & Bedworth	Warwickshire County	All West Midlands			From the 2013 data it was shown that Nuneaton and Bedworth generally had a
	Accessible woods	% population with access to 2ha+ wood within 500m % population with access	7.0%	7.9%	16.6%			lower accessibility to woodlands than county and regional levels. The
	Inaccessible	to 20ha+ wood within 4km % extra population with access to 2ha+ wood within 500m if existing	30.0% 30.6%	46.4% 34.1%	61.6% 33.3%			percentage of population with access to 2 hectares wood within 500m was significantly lower (0.65%) than Warwickshire's and
	woods	woods opened % extra population with access to 20ha+ wood within 4km if existing woods opened	59.7%	38.7%	30.1%			West Midlands' average. The percentage of inaccessible woodlands is double the regional's
		% population requiring new woodland creation for access to a 2ha+ wood within 500m	62.4%	58.0%	50.2%			average.
	Woodland	% population requiring new woodland creation for access to a 20ha+ wood within 4km	10.4%	14.9%	8.3%			
	creation	Minimum area of new woodland required for 2ha+ woods within 500m (ha)	107	689	4205			
		Minimum area of new woodland required for 20ha+ woods within 4km (ha)	40	200	780			
Geology and topography (Ref. D/6)	and Cambrian throu outcrops in the regi volcanic lavas, tuffs making up 7% of th the geology derived	Borough is represented by four ugh to the Carboniferous, Perm ion can be found to the north-we s and sedimentary argillaceous he geology. The Borough is don d from the Carboniferous with s d comprises sandstones and in	hian and younger est of Nuneaton r – clay rich rocks ninated by argillad ome sandstone.	Triassic period. So near Mancetter with from the Pre- Cam ceous rocks with a	ome of the oldest ro n ancient igneous Ibrian and Cambria pproximately 46%	n of	, Level 1, Volume	No changes to that from 2008.
	the geology. Finally 34% of the geology Drift deposits of var	<ul> <li>, the Triassic argillaceous rock</li> <li>The Borough is dominated by rious origins are found within the y; detritus that is indicative of the</li> </ul>	s; Mercia Mudsto v clay rich rocks w e Borough. Till is	ne Group rocks ma here soils are not sediment that is d	ake up the remaini very well drained. eposited by glacier	ng		
	deposits, sediments	osits of glacial sands and grave s deposited by rivers, can be fo rficial deposits are all indicative	ound throughout th	ne Borough consis		nd		

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	and gradual changes in elevation to the n	sed of higher elevations and steeper slopes orth and east. The higher elevations can be levations and less steep topography are situ	found west of		

# 4) Population and Human Health

Issue	Quantified information	n	Com	parators and targets	Trend	Data Source	Comments/gaps
Mid-year Estimates Population – Age Structure	Population Age Structu	% Aged by Nuneaton &		Population 2019	2019 and 2018 data shows an increasing percentage of NBBC consisting of those aged over 55 than in	Population data for 2019 from www.ons.gov.uk [Accessed on 22 January 2021].	2019 and 2018 Comments set out below are fairly representative of the new position.
(Ref. H/1)	Aged under 1 yearAged 1 - 4 yearsAged 5 - 9 yearsAged 10 - 14 yearsAged 15 - 19 yearsAged 20 - 24 yearsAged 30 - 34 yearsAged 30 - 34 yearsAged 30 - 34 yearsAged 40 - 44 yearsAged 50 - 54 yearsAged 50 - 54 yearsAged 60 - 64 yearsAged 65 - 69 yearsAged 75 - 79 yearsAged 80 - 84 yearsAged 80 - 84 yearsAged 85 and overPopulation Age StructurAgeAged under 1 yearAged 1 - 4 years	Bedworth 1.22 5.04 6.39 5.95 5.16 5.37 6.23 6.65 6.44 5.78 6.63 7.38 6.73 5.75 5.44 5.31 3.76 2.59 2.20	1.10 4.76 6.29 5.96 5.49 6.20 6.75 6.77 6.63 6.07 6.63 6.07 6.60 6.94 6.52 5.53 4.97 4.94 3.45 2.56 2.48 age of Total I	Population 2018	aged over 55 than in 2012. The 2012 Mid-year estimates estimated the Borough's population as being 125,800, substantially more than previous estimates.	Population data for 2018 and 2012 from <u>www.nomis.gov.uk</u> [Accessed on 11 May 2020]. Population data for 2011 from Office of National Statistics (2011 Census with additional analysis by NBBC Planning Policy).	2011/12 The Borough currently has a relatively large working population (16-60) and has a slightly younger population than the Warwickshire average with 36.3% of the population under 30. Of note in terms of age structure is the lack of persons aged 20 – 39 both in the Borough & in the County compared to the English average. For the over 40 age groups Borough & County population structure very much mirrors the national picture.
	Aged 1 - 4 years Aged 2 - 9 years Aged 10 - 14 years Aged 20 - 24 years Aged 20 - 24 years Aged 20 - 24 years Aged 30 - 34 years Aged 30 - 34 years Aged 30 - 44 years Aged 40 - 44 years Aged 50 - 54 years Aged 55 - 59 years	5.0           6.4           5.8           5.3           5.4           6.3           6.5           6.4           5.8           6.9           7.4           6.5	6.3 5.5 6.3 6.8 6.8 6.8 6.8 6.6 6.1 6.1 6.8 7.0 6.4				

Quantified information	۱ 	Comparat	ors and target	s	Trend	Data Source	Comments/gaps
Aged 60 - 64 years	5.7	5.4					
Aged 65 - 69 years	5.6	5.0					
Aged 70 - 74 years	5.4	4.9					
Aged 75 - 79 years	3.6	3.3					
Aged 80 - 84 years	2.5	2.5					
Aged 85 and over	2.2	2.4					
Population Age Structur							
		Aged by Locatio	n				
Age	Nuneaton						
	& Bedworth	Warwickshire	England				
Aged under 1 year	1.3	1.1	1.3				
Aged 1 - 4 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 years	6.2	5.8	6.1				
Aged 20 - 24 years	6.0	6.1	6.8				
Aged 25 - 29 years	6.3	5.7	6.8				
Aged 30 - 34 years	6.4	5.9	6.7				
Aged 35 - 39 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				
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				
Population Age Structur	e by Percenta	ge of Total Popula	ation 2011				
		% Aged by	Location				
Age	Nuneator Bedwort		kshire E	ingland			
Aged 0 - 4	6.3	5.	8	6.3			
Aged 5 - 9	5.6	5.4	4	5.6			
Aged 10 - 14	5.9	5.	8	5.8			
Aged 15 - 19	6.3	5.	9	6.3			
Aged 20 - 24	6.0	5.	8	6.8			
Aged 25 - 29	6.4	5.	9	6.9			
Aged 30 - 34	6.2	5.	9	6.6	1		

Issue	Quantified information		Comparators a	ind targets	Trend	Data Source	Comments/gaps
	Aged 35 - 39	6.6	6.6	6.7			
	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			
	Aged65 - 69	5.3	5.6	4.7			
	Aged 70 - 74	4.1	4.3	3.9			
	Aged 75 - 79	3.1	3.4	3.1			
	Aged 80 - 84	2.2	2.6	2.4			
	Aged 85 - 89	1.3	1.6	1.5			
	Aged 90 & Over	0.6	0.8	0.8			
Religious	Religion 2016	0/ Delinian	here I a sattan			2016 and 2011 from	
breakdown (%)	Delinion		by Location			www.ons.gov.uk.	
(Ref. H/3)	Religion	Nuneaton & Bedworth	England				
	Christian:	54.76	56.69				
	Buddhist:	0.00	0.51				
	Hindu:	1.59	1.72				
	Jewish:	0.00	0.54				
	Muslim:	3.17	5.64				
	Sikh:	5.56	0.70				
	Other religion:	-	1.46				
	None and not stated	34.92	32.84				
	Religion 2011	% F	Religion by Locat	tion			
	Religion 2011 Religion	Nuneaton &	Religion by Locat West Midlands	tion England			
	Religion	Nuneaton & Bedworth	West Midlands	England			
	Religion Christian:	Nuneaton & Bedworth 63.6	West Midlands 60.2	England 59.4			
	Religion	Nuneaton &           Bedworth           63.6           0.3	West Midlands 60.2 0.3	<b>England</b> 59.4 0.5			
	Religion Christian: Buddhist:	Nuneaton & Bedworth 63.6	West           Midlands           60.2           0.3           1.3	England 59.4 0.5 1.5			
	Religion Christian: Buddhist: Hindu: Jewish:	Nuneaton & Bedworth           63.6           0.3           1.1           0	West Midlands 60.2 0.3 1.3 0.1	England 59.4 0.5 1.5 0.5			
	Religion Christian: Buddhist: Hindu:	Nuneaton & Bedworth           63.6           0.3           1.1           0           2.3	West Midlands 60.2 0.3 1.3 0.1 6.7	England 59.4 0.5 1.5 0.5 5.0			
	Religion Christian: Buddhist: Hindu: Jewish: Muslim: Sikh:	Nuneaton & Bedworth           63.6           0.3           1.1           0	West Midlands 60.2 0.3 1.3 0.1 6.7 2.4	England 59.4 0.5 1.5 0.5			
	Religion Christian: Buddhist: Hindu: Jewish: Muslim: Sikh: Other religion:	Nuneaton & Bedworth           63.6           0.3           1.1           0           2.3           2.2           0.4	West Midlands 60.2 0.3 1.3 0.1 6.7 2.4 0.5	England 59.4 0.5 1.5 0.5 5.0 0.8 0.4			
	Religion         Christian:         Buddhist:         Hindu:         Jewish:         Muslim:         Sikh:         Other religion:         No religion:	Nuneaton & Bedworth           63.6           0.3           1.1           0           2.3           2.2           0.4           24.0	West Midlands 60.2 0.3 1.3 0.1 6.7 2.4 0.5 22.0	England 59.4 0.5 1.5 0.5 5.0 0.8 0.4 24.			
Structure of	Religion         Christian:         Buddhist:         Hindu:         Jewish:         Muslim:         Sikh:         Other religion:         No religion:         Religion not stated:	Nuneaton & Bedworth           63.6           0.3           1.1           0           2.3           2.2           0.4	West Midlands 60.2 0.3 1.3 0.1 6.7 2.4 0.5	England 59.4 0.5 1.5 0.5 5.0 0.8 0.4		2019 from	
Structure of ethnicity	Religion         Christian:         Buddhist:         Hindu:         Jewish:         Muslim:         Sikh:         Other religion:         No religion:	Nuneaton & Bedworth           63.6           0.3           1.1           0           2.3           2.2           0.4           24.0           6.1	West Midlands 60.2 0.3 1.3 0.1 6.7 2.4 0.5 22.0 6.6	England 59.4 0.5 1.5 0.5 5.0 0.8 0.4 24.			
Structure of ethnicity (Ref. H/4)	Religion         Christian:         Buddhist:         Hindu:         Jewish:         Muslim:         Sikh:         Other religion:         No religion:         Religion not stated:	Nuneaton & Bedworth           63.6           0.3           1.1           0           2.3           2.2           0.4           24.0	West Midlands 60.2 0.3 1.3 0.1 6.7 2.4 0.5 22.0 6.6 y by	England 59.4 0.5 1.5 0.5 5.0 0.8 0.4 24.		2019 from www.nomisweb.co.uk [Accessed on 11 May 2020].	

Issue	Quantified inform	ation	Com	parators and t	argets		Trend	Data Source	Comments/gaps
		Bedwo	rth						
	White:	87.1							
	Mixed:	-	1.2						
	Indian	7.9	2.9						
	Pakistani/Bangla	deshi -	2.9						
	Black	1.2	3.4						
	Other ethnic grou	p: 2.9	3.6						
	Ethnicity 2011								
		% Ethnicity by Location							
	Ethnicity	Nuneato		•					
		Bedwor	th Midlaı	nds Engl	and				
	White:	91.4	82.8						
	Mixed:	1.1	2.4						
	Asian/Asian Britis		10.8						
	Black/Black Britis		3.2		4				
	Other ethnic grou		0.9	1					
Life expectancy at	Life Expectancy at			_			Life expectancy in	2017 – 2019 from	Life expectancy in Nuneaton
birth	Area	Years Born	Years Born				the Borough has	www.ons.gov.uk	and Bedworth is slightly
(Ref. I/1)		(Male)	(Female)				increased for both	[Accessed on 22 January	lower than England's
		2017 - 2019	2017 - 2019				male and females up	2021].	average, which indicates
	Nuneaton and						to 2018. 2017-2019	0045 0040 (	underlying health issues in
	Bedworth	77.61	82.34				data shows a small	2015 – 2018 from	the Borough.
	England	79.67	83.33				decline in life expectancy in the	www.ons.gov.uk [Accessed on 11 May 2020].	
							Borough.	[Accessed on 11 May 2020].	
	1 : f = 17		045 and 0040				bolough.	2010 – 2014 from	
	Area	Birth between 2015 and 2018 Years Born (Male)		Years Born (Female)				www.ons.gov.uk.	
	Area	2015 - 2017		2015 - 2017	2016 - 2018			<u></u>	
	Nuneaton and	2015 - 2017	2016 - 2018	2015 - 2017	2016 - 2018				
	Bedworth	78	77.9	82.4	82.6				
	England	79.6	79.6	83.1	83.2				
	Eligialiu	79.0	79.0	03.1	03.2				
	Life Expectancy at	Birth between 2	010 and 2014						
	Area		Born (Male)	Years Bo	orn (Female)				
		2010 -	2012 -	2010 -	2012 -	1			
		2012	2014	2012	2014				
	North Warks	78.7	79.3	82.3	82.6	1			
	Nuneaton and					1			
	Bedworth	78.2	78.4	82.6	82.7				
	Rugby	80.2	80.5	83.7	84.1	1			
	Stratford-on-Avor		81.2	84.9	84.7	1			
	Warwick	80.4	80.9	84.7	84.5	1			
	Warwickshire	79.8	80.1	83.8	83.9	1			
	West Midlands	78.7	78.0	82.7	82.4	1			

Issue	Quantified information	Compa	rators and ta	argets	Trend	Data Source	Comments/gaps
	England 79.	.21 79.55	83.01	83.20			
Health inequalities (Ref. I/2)	80 75 75 75 75 75 75 75 75 75 75	(IMD2010)	0 0 0 1 2013 2014 2015 ille 2 1 1 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1		Shows significant differences in life expectancy between the most and least deprived parts of the Borough.	2000 – 2018 from www.fingertips.phe.org.uk [Accessed on 15 May 2020]. 2003 – 2013 from www.fingertips.phe.org.uk [Accessed on 15 September 2016].	Data collected changed over time and not directly comparable to that collected previously. No data beyond 2015, hence gaps from then to 2018.

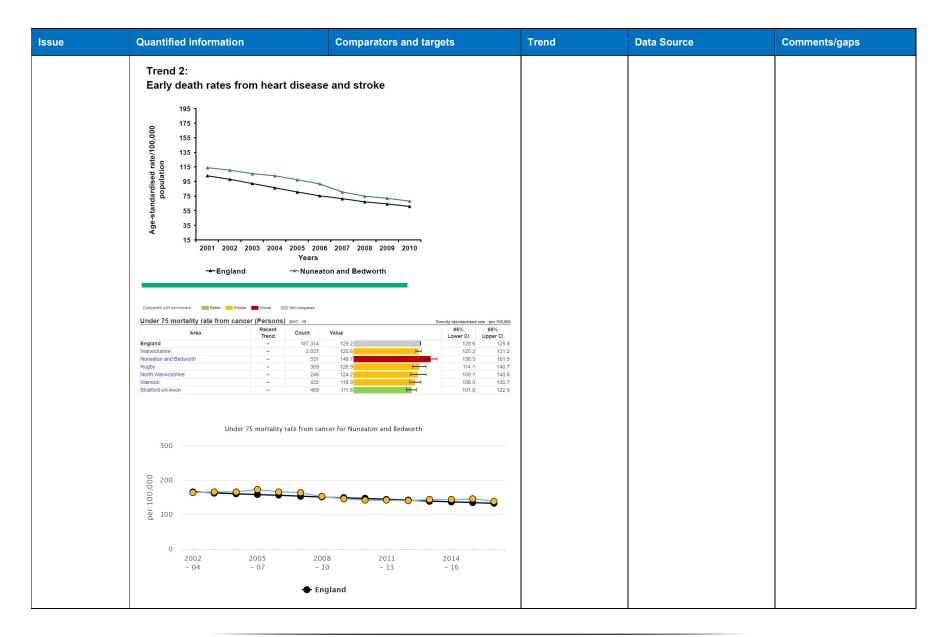
Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	Life expectancy at birth (Female) – Englan (IMD2	LSOA11 deprivation deciles within area 010)			
	90				
	85 Streat 80 80 80 80 80 80 80 80 80 80 80 80 80				
	$75$ $5^{(6)}$	12 12 13 14 15 16 11 18 2010 2011 2012 2013 2014 2015 2016			
	-• Most deprive -• Second most -• Third more d -• Fourth more d -• Fifth more d -• Fifth less de -• Fourth less d -• Second least -• Least deprive	deprived decile leprived decile deprived decile eprived decile prived decile leprived decile eprived decile deprived decile			

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	and the second s	tes (in people under 75) between this area and all of ween the most and least deprived quintile (IMD2010)			
	2003 2004 2005 2006 2007 2008 2007 2017 2017 2013 Years -▲ England average → Local average → Local least deprived	2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 Years  -↓-Local most deprived Local inequality			
	Health inequalities: ethnicity Percentage of hospital admissions that were eme	rgencies, by ethnic group, 2014/15			
	80% 50% 40% 30% 20% 10% 10% 10% 90005 10% 10% 10% 10% 10% 10% 10% 10% 10% 10%	This chart shows the percentage of hospital admissions for each ethnic group that were emergencies, rather than planned. A higher percentage of emergency admissions may be caused or lower use of services in the community. Company percentages for each ethnic group may help identify inequalities.  Numeaton and Bedworth 9% confidence interval — England average (all ethnic groups) Figures based on small numbers of admissions have been suppressed to avoid any potential disclosure of information about advis.			
Infant Mortality average rate (Ref. I/3)			No trend data available for newer data.	2017 – 2019 from www.fingertips.phe.org.uk [Accessed on 25 January	For 2012 – 2014 the result for NBBC was not significantly different from

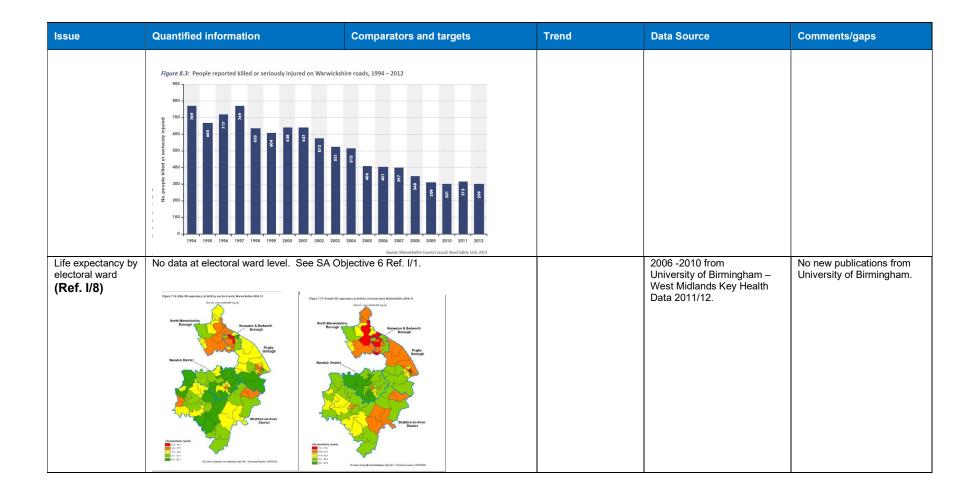
Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps	
	Compared with Sentimers' Better Similar Worse Not ca Infant mortality rate 2917 - 19 Area <u>Recent</u> Co England – Warwickshire – Nuneation and Betworth – Nuth Warwickshire – Rugby – Warwick – Stratford-on-Avon –	Value         S%         9%         9%           7,434         3.9         H         3.9         4.0           68         3.6	Yellow denotes NBBC data not significantly different to England's average whilst red denotes significantly worse than England's average.	2021]. 2000 – 2018 from www.fingertips.phe.org.uk [Accessed on 15 May 2020]. 2003 – 2013 from www.fingertips.phe.org.uk [Accessed on 15 September 2016].	England average (and indeed before then from 2001). However recently the rate worsened until 2017-19 when it improved closer to the England average.	
	Infant mortality 15 10 10 5 0 2001 2005 - 03 - 07	rate for Nuneaton and Bedworth       0     0       2009     2013       -11     -15				
	Infant Morality average rate 2012 – 1.Nuneaton & BedworthEngland3.64.0	4				
(Ref. I/4), (Ref. I/5) and (Ref. I/6)	Irend		No trend data available for newer data. Yellow denotes NBBC data not significantly different to England's average whilst red denotes significantly worse than England's average.	2017 – 2019 from www.fingertips.phe.org.uk [Accessed on 25 January 2021]. 2016 – 2018 from www.fingertips.phe.org.uk [Accessed on 15 May 2020]. 2003 – 2013 from www.fingertips.phe.org.uk.		

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	Under 75 mortality rate from all	Causes for Nuneaton and Bedworth	Generally, mortality rates from cardiovascular disease having been getting better in the Borough, cancer mortality rates are no worse than England's whereas overall rates are		
	- 04 - 07 · ·	2008 2011 2014 - 10 - 13 - 16 ingland	worse than England's. However, 2017-19 data shows that these three rates are all worse than England's average and the worst in Warwickshire.		
		2006 2007 2008 2009 2010 ars	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		
		→ Nuneaton and Bedworth → Nuneaton and Bedworth ce NBBC (44UC) & English Average *1 (* 15 per 10,000 population )	& 2009. The improvement for females is nearly double that for males.		
	Year         M           2000         9           2001         6	Kales         Females           94.10         48.36           55.48         55.03           45.53         60.14	Early death rates from heart disease, stroke and rates of		

Issue	Quantified information	Comparators	and targets	Trend	Data Source	Comments/gaps
	2003	48.64	59.30	death from smoking		
	2004	80.99	55.42	related causes are		
	2005	99.66	77.59	also higher than the		
	2006	85.76	71.76	national average.		
	2007	74.02	52.71			
	2008	60.91	28.92	Encouragingly there		
	2009	56.02	29.22	has been a small		
	Change 2000 - 2009	38.08	19.13	narrowing of the gap		
	Change 2000 2000	00.00	10.10	between NBBC &		
1				English average		
	Compared with benchmark: 🗾 Better 🗾 Similar	Worse Not compared				
	Area	Recent Count Value	Directly standardised rate - per 100,000 95% 95%	In England between		
	England	- 102,225 70.4	Lower CI Upper CI 70.0 70.9	2000 & 2010 there		
	Warwickshire	- 1,099 67.7	H 63.7 71.8	has been a steady		
	Nuneaton and Bedworth	- 308 86.5	77.1 96.8	decline in deaths.		
	North Warwickshire Rugby	- 156 78.5 - 183 64.9	66.6 91.9 55.9 75.1			
	Warwick	- 226 61.9	54.0 70.5	NBBC (44UC) has		
	Stratford-on-Avon	- 226 53.7	46.9 61.3	shown greater		
	Under 75 mortalit 200 100 100	y rate from all cardiovascular diseases for Nuno	eaton and Bedworth	volatility, dipping below the English average then showing a worsening before narrowing toward the national average. Overall between 2000 & 2009 NBBC cancer deaths reduced from 131.2 deaths per 10,000 to		
		2005 2008 2013 - 07 - 10 - 13 ◆ England		111.5		



Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Traffic accidents		05 2006 2007 2008 2009 2010 Years Nuneaton and Bedworth	No trend data available for never		
(Ref. I/7)	Killed and seriously injured (KSI) casualties on Engla         Area       Recent Trend       count         England       -       71         Wankchshire       -       1         North Wankchshire       -       -         Rugby       -       -         Wankchshire       -       -         Rugby       -       -         Wankck       -       -         Nuneaton and Bedworth       -       -         150       -       -         0       -       -         0       -       -         2009       2011       -         -11       -       13	nd's roads 2016 - 18 Crude rate - per 100,000	available for newer data. The number of people killed and seriously injured on Nuneaton and Bedworth's roads was lower than England's average but 2016-18 data shows a worsening picture. The number of people killed on roads in Warwickshire is generally declining.	www.fingertips.phe.org.uk [Accessed on 25 January 2021]. 2016 – 2018 from www.fingertips.phe.org.uk [Accessed on 15 May 2020]. 1994 – 2012 from Quality of Life in Warwickshire 2013 – 2014.	



# 5) Soil

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Levels of agricultural land (Ref. F/1)	In 2017 the Utilised Agricultural Area of th Agricultural land as a % of total land area West Midlands England 70.3 67.8		Two data sets not comparable. Trend between 2013 and 2017 of the utilised agricultural area increasing.	2017 from <u>www.gov.uk</u> Source: Agriculture in the UK 2017 [Accessed on 14 May 2020]. 2001 from <u>www.statistics.gov.uk.</u>	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
Contaminated Land (Ref. F/3)	Local authorities have a statutory obligation land. The information stored on the Conta regulatory action and remediation. The co Land (England) Regulations 2000 and inci- enter Remediation Notices Remediation Declarations/Statement Appeals against Notices Designation of special sites Notification of Claimed Remediation Convictions for Offences As of 14 <sup>th</sup> May 2020 no sites within the b been determined as "contaminated lan- legislation, therefore there are currently Register.	minated Land Register relates to ntents are specified in the Contaminated ude the following: s pundary of Nuneaton and Bedworth have d" or a "special site" according to the		www.nuneatonandbedworth.g ov.uk/info/20081/pollution/18 6/pollution/7.	development.

### 6) Water

Chemical Water Cuality (Ref. C/1)	Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Bodies	Chemical Water Quality	Chemical and Biological Water Quality im biodiversity indicator which appears not to smaller levels of reporting. However, for proportion of surface water bodies in Eng status since the indicator was first prepare in the short term, between 2013 and 2018 assessed under the Water Framework Di compared with 25% in 2009 and 23% in 2 <i>Figure 4.18: Chemical water quality, per</i> 'good', 2001-2006 2001 2002 2003 70 60 60 60 60 70 70 70 60 60 70 70 70 70 70 70 70 70 70 70 70 70 70	dicator superseded by England o disaggregate data down to regional or England here has been a decrease in the land awarded high or good ecological ed in 2009; the indicator has also declined 8. In 2018, 16% of surface water bodies rective (WFD) were in high or good status 2013. <b>rcentage of water network graded</b> 2004 2005 2006 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	In 2001 to 2006 there was a gradual improvement in chemical water quality nationally but this was not reflected in Nuneaton. 97% of surface waters in the Humber river basin were classified as chemically good and 95% in the Severn	2018 to 2009 from www.gov.uk [Accessed on 11 May 2020]. 2001 to 2006 from www.warwickshire.gov.uk Source: DEFRA. 2015 river basin data from www.gov.uk Source: Humber RBD Part 1: River Basin Management Plan and Severn RBD Part 1: River Basin Management Plan	In 2015, England adopted the new monitoring and classification standards laid out in cycle 2 of the Water

Issue	Quantified inform	ation	Compa	arators and targ	gets	Trend	Data Source	Comments/gaps
	Humber river basin	quantitative ar Quantitativ			oundwaters 2015 al Status			
	No. of Water Bodies	Poor	Good	Poor	Good			
	51Severn river basinChemNo. of Water Bodies75535	13 chemical classi ical Status Good 720	38 fications for surf	25 ace waters 2015	26			
	Severn river basin quantitative and chemical classifications for groundwaters 201 Quantitative Status Chemical Status							
	No. of Water Bodies	Poor	Good	Poor	Good			
Biological Water Quality (Ref. C/2)	42 Chemical and Biolo biodiversity indicate smaller levels of re- proportion of surface status since the ind in the short term, b assessed under the compared with 25%	or which appea porting. Howev water bodies licator was first etween 2013 a water Framev	rs not to disaggr ver, for England in England awa prepared in 200 nd 2018. In 2018 work Directive (V	egate data dowr here has been a rded high or goo 9; the indicator l 3, 16% of surface	n to regional or a decrease in the od ecological has also declined e water bodies	In 2001 to 2006 biological water quality levels in Warwickshire were below the average level for England. Recent fluctuation in biological water quality in Warwickshire were at least partly due to below average rainfall locally. 15% of surface waters in the Humber river basin were classified as ecologically good and 20% in the Severn river basin.	2018 to 2009 from www.gov.uk [Accessed on 11 May 2020]. 2001 to 2006 from www.warwickshire.gov.uk Source: DEFRA. 2015 river basin data from www.gov.uk Source: Humber RBD Part 1: River Basin Management Plan and Severn RBD Part 1: River Basin Management Plan [Accessed on 27 May 2020].	In 2015, England adopted the new monitoring and classification standards laid out in cycle 2 of the Water Framework Directive.

Issue	Quantified information	Comparat	ors and targets	Trend	Data Source	Comments/gaps
Issue	Figure 4.19: Biological was 'good', 2001-2006		of water network graded	Trend	Data Source	Comments/gaps
	North Nuneaton & Warks Bedworth Source: DEFRA, e-Digest of Envir Humber river basin ecological	on-Avon	nvick Warwick- England shire			
	No. of Water Bad Poor	Moderate Good	High			
	Bodies         136           987         32         136	671 148	0			
		classifications for surface al Status or Potential	e waters 2015			
	No. of Water Bad Poor Bodies 755 8 134	Moderate Good	<b>High</b>			
Watercourses (Ref. C/3)	The Borough contains the follo Harrow Brook, which enter Dodwells Bridge Industria	owing watercourses: ers the Borough in the n al Estate and flows in a p undary between the Boro fore flowing into the Rive	orth-eastern extent by predominantly southerly pugh Councils of Nuneaton & er Anker	No changes.	Strategic Flood Risk Assessment, Level 1, Volume 1, January 2008.	

Floodrisk (Ref. C/4)	The Borough in a northwe uneaton before exiting b /em Brook, which enters a predominantly north	sterly direction th y Weddington. the Borough in t vesterly direction I Non-Main River rs the Borough in boundary with N urse is designate rly direction. located immedia utherly direction the of the Borough, en orth of Bedwe erly direction through erly direction through erly direction through y Sandon Park R the Warwickshire	rough the u through the through the through the the south- looth Warw ed non-Main tely downs: through the the waterco orth Heath bugh the urt n. by St Nicola bugh the Bo lecreation C Local Floc	ast by Shilton and flows e Borough. Here the western extent where ickshire Borough n River and flows in an tream of Bedworth Borough before ourse becomes and flows in an easterly, ban settlement of as Park and flows in a prough, joining the right Ground.	2016 from	The SA Scoping Report
				www.warwickshire.gov.uk	does not set out the exact	
	Borough is covered by p rth urban areas.	redicted hotspots	and much	of Nuneaton and	Source: Warwickshire Local Flood Risk Management Plan, April 2016.	source of Figure 4.2 nor the period for which it covers.
	re 4.2: Estimated Numb	er of Addresses	Located in	Highest and Medium		
		lood Zone 3 nighest risk)		od Zone 2 medium risk)		
		ic Non-domestic		Non-domestic		
North	h Warwickshire 282	81	318	44		
Nune	eaton & Bedworth 806	105	922	381		
Rugh		75	343	25		
	tford-on-Avon 1,438	177	1,040	150		
Warv		277	990	101		
Warv	wickshire 4,577	715	3,613	701		

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	town now benefits from the Flood Relief flooding and protects in excess of 1000 j greater than a 1% AEP (1 in 100 year) e Smaller more frequent floods are not con properties and in general, flood risk with A number of residential and commercial located within Flood Zone 2 along the ro through the town centre where Flood Zo bank and 200m on the right bank. As the River Anker flows towards the no number of properties are located within I Flood Zone 2 extends predominantly into towards the boundary of the Borough. Two tributaries join the River Anker through N River Anker. Queen Elizabeth Road adjacent to the b from the Barpool and Whittleford Brooks surcharged sewers and overland flow fro A number of properties included in the F Pool Brook that joins on the right bank a of properties are also located within the the downstream extent as it joins the Riv Environment Agency Flood Zone maps f properties along The Long Shoot are loo A number of properties are located within watercourse flows through the westerne extends for approximately 100m on both for the Breach Brook also incorporates a Zone 2.	ainfall events are relatively fast. People, ton are affected by flooding, however, the Channel which reduces the probability of properties from flooding up to a standard vent. sidered likely to cause flooding to any in Nuneaton is assessed as low. properties are however shown to be ute of the main channel particularly ne 2 extends to up to 300m on the left rth-western edge of Nuneaton, a small flood Zone 2 by Weddington, after which o rural floodplain as the watercourse flows agh Nuneaton town centre, the Wem Brook ties are located within Flood Zone 2 along uneaton towards their confluence with the alancing lake are vulnerable to flooding and as a result of flooding from om the Camp Hill Estate. lood Zone maps of a tributary of the Bar re located within Flood Zone 2. A number Flood Zone maps for the Change Brook in rer Anker. for the Harrow Brook indicated that some ated within Flood Zone 2. n Flood Zone 2 of the River Sowe as the edge of Bedworth. Here Flood Zone 2 the left and right banks. Flood Zone maps a small number of properties within Flood			cannot be located in Flood Zone 1, the Sequential Test is to be applied.
Flooding from Artificial Drainage Systems and Surface Water Runoff ( <b>Ref. C/5</b> )	of the Borough is covered by predicted h Bedworth urban areas. In 2008, within the Borough of Nuneator postcode areas identified as at risk of flo	redicted hotpsots for flooding. A large part notspots and much of Nuneaton and and Bedworth there were eleven oding from artificial drainage systems and w flooding from artificial sources occurs at		<ul> <li>2016 from</li> <li>www.warwickshire.gov.uk</li> <li>Source: Warwickshire Local</li> <li>Flood Risk Management</li> <li>Plan, April 2016.</li> <li>2008 from Strategic Flood</li> <li>Risk Assessment, Level 1,</li> <li>Volume 1, January 2008.</li> </ul>	

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	Postcode Area         No. Properties Affected           CV10 0         13           CV10 9         1           CV11 4         1           CV12 0         8           CV12 9         11           CV2 1         1           CV2 1         1           CV6 4         4           CV7 9         4				
Flooding from Groundwater (Ref. C/6)	Environment Agency as part of the 2008 S from groundwater within the Borough of N there are limited records of groundwater fi combination with multiple other sources o PFRA noted only one groundwater flood e redevelopment beside existing properties. caused in part by groundwater flooding. D have been the result of groundwater flood	Sundwater levels using boreholes. Consultat SFRA revealed that there are no known pro- luneaton and Bedworth. More recently in 20 looding in Warwickshire. Where it has occur f flooding after periods of sustained rainfall. event that has been recorded in isolation, re . In addition, the Easter 1998 flood event is During the winter of 2013/14, some flood event is during atthough this has not been confirmed. I dwater flooding was reported at several isola	blems with flooding 016 it was stated that rred, this has been in The Warwickshire lated to a major thought to have been ents are suspected to During this period,	Strategic Flood Risk Assessment, Level 1, Volume 1, January 2008 and Warwickshire Local Flood Risk Management Plan, April 2016.	

## 7) Air

Issue	Quantified infor	mation	Comparate	ors and targets		Trend	Data Source	Comments/gaps
Pollutant Levels (Ref. E/1)	(2018) in the Leid Road to Corpora The current Defra based) show that annual mean AQ predicted to be 1	2004 19.8 15.3 19.8 eedance (ug/m <sup>3</sup> ) f cester Road, Gyr tion Street AQM/ a 2018 backgroud t all background (S objective of 25 2.2 µg/m <sup>3</sup> within 500, 285500. Thi	nd maps for Nuneato concentrations of PM µg/m <sup>3</sup> for PM2.5. Th the 1 x 1km grid squa s is an area close to	n 55 to 41.1 in th n and Bedworth <sup>2.5</sup> are far below e highest concer are with the centr	ne Midland (2017 the 2020 ntration is roid grid	Air pollutant levels have steadily decreased and it is anticipated that this trend will continue. The Council are considering revoking the Leicester Road Gyratory AQMA (AQMA1), with support from Defra, as measured results have generally decreased since 2014.	2004 – 2010 from www.airquality.co.uk (this website no longer exists). 2018 data and other updates from Air Quality Annual Status Report 2019, NBBC, 2020.	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. As of 2016 Nuneaton and Bedworth no longer undertakes automatic (continuous) monitoring.
Air Quality Management Area (AQMA) <b>(Ref. E/2)</b>	Air Quality Mana (March 2007) & I	agement Areas w Midland Road to	vere declared at the Corporation Street (C	A47 Leicester Ro october 2009) in	oad Gyratory Nuneaton.		Air Quality Action Plan, Nuneaton & Bedworth Borough Council, 2011.	The AQMAs have been declared due to road traffic emissions of nitrogen oxides.
Car or van availability ( <b>Ref. E/3)</b>	No comparable o		bourhood statistics w	ebsite now close	ed.		Office for National Statistics – Neighbourhood Statistics.	Car ownership levels were generally in line with both the regional and national
(Ref. 2/0)	Households w		Nuneaton & Bedworth	West Midlands	England			average.
	All households: No cars or vans One car or van Two car or vans Three cars or v Four or more ca All cars or vans	s: : s: ans: ars or vans:	52,711 11,813 22,455 14,251 3,192 1,000 64,905	2,294,909 566,621 952,798 591,210 136,201 48,079 2,757,999	22,063,360 5,691,251 9,301,776 5,441,593 1,203,865 424,883 25,696,833			
Modes of travel to work (%) (Ref. E/4)	Modes of Travel Travel Mode Car, van, minib Motorbike, mor Bicycle Bus, coach, pri Taxi Railway train	us, works van oed, scooter	Nunea Bedw 34,4 3,5	ton & rorth 199	,		2016 from <u>www.ons.gov.uk</u> [Accessed on 11 May 2020]. 2011 from <u>www.ons.gov.uk</u> Source: Census data.	In 2011 a large proportion of the residents in Nuneaton and Bedworth travelled to work by car or van, which is higher than both the regional and national average. Only 2.9% of the population travelled to work by bus/minibus, which is lower than both the regional

Number of commuters err 30m favork (Ref. E/5) <u>Non-state to Work 2011</u> <u>Travel Mode</u> <u>Travel Mode</u>	Issue	Quantified information	Comparators and	targets	Trend		Data Source	Comments/gaps
1,000       0 <th>Number of commuters travelling over 30km to work (Ref. E/5)</th> <th>Underground train, tram etc. Walk Other method Modes of Travel to Work 2011 Travel Mode Works mainly at or from home: Underground, metro, light rail, or tram: Train: Bus, minibus or coach: Traxi or mincab: Driving a car or van: Passenger in a car or van: Motorcycle, scooter or moped: Bicycle: On Foot: Other: Not currently working: 8,000 7,000 6,000 5,000 4,000 3,000</th> <th>Nuneaton &amp; Bedworth           4.7           0           0.8           2.9           0.2           44.0           4.7           0.6           1.4           5.8           0.2</th> <th>West Midlands 4.4 0.3 2.0 7.4 0.3 33.9 3.5 0.3 1.0 5.2 0.2</th> <th>England 6.6 2.6 3.3 4.8 0.3 34.9 3.2 0.5 1.9 6.3 0.3</th> <th></th> <th>2001 and 2011 from</th> <th>and national average. Not possible to compare these two data sets. Warwickshire Observatory website replaced by Warwickshire Insights website. No similar or thus newer data provided on Warwickshire Insights.</th>	Number of commuters travelling over 30km to work (Ref. E/5)	Underground train, tram etc. Walk Other method Modes of Travel to Work 2011 Travel Mode Works mainly at or from home: Underground, metro, light rail, or tram: Train: Bus, minibus or coach: Traxi or mincab: Driving a car or van: Passenger in a car or van: Motorcycle, scooter or moped: Bicycle: On Foot: Other: Not currently working: 8,000 7,000 6,000 5,000 4,000 3,000	Nuneaton & Bedworth           4.7           0           0.8           2.9           0.2           44.0           4.7           0.6           1.4           5.8           0.2	West Midlands 4.4 0.3 2.0 7.4 0.3 33.9 3.5 0.3 1.0 5.2 0.2	England 6.6 2.6 3.3 4.8 0.3 34.9 3.2 0.5 1.9 6.3 0.3		2001 and 2011 from	and national average. Not possible to compare these two data sets. Warwickshire Observatory website replaced by Warwickshire Insights website. No similar or thus newer data provided on Warwickshire Insights.
	Mode of transport to work for journeys	1,000 0 North Warden and Beckmonth Rugby Number of commuters travelling over 30km	n to work 2001 and 2	201 يخ	.1			third between 2001 and 2011. Warwickshire Observatory
	under 2 kilometres					2015-16		

Issue	Quantified info	ormation	C	omparators and	d targets		Trend	I.	Data Source	Comments/gaps
(Ref. E/6)	Once a week	38	33.9	30.8	42.7	35.3	5	33.3	statistics-england-2018 [Accessed on 20 May 2020].	website. No similar or thus newer data provided on
	5 times a week	11.3	11.2	13	10.9	12.6	;	11.4	Older data from Warwickshire	Warwickshire Insights. However, Department for
	Proportion of a	Proportion of adults cycling for travel							Observatory – date not set out in 2016 SA Scoping Report.	Transport data has been used for walking and cycling rates to ascertain if rates in the Borougb are changing.
	Frequency	Nune	eaton and Bed	worth		Warwick	shire			
	of travel	2017-18	2016-17	2015-16	2017-18	2016-1	17	2015-16		<u>Older Data</u>
	Once a week	3.2	3.2	3.2	5.6	4.6		5.0		Car is the most popular mode of travel for journeys
	5 times a week	0.7	1.5	1.8	1.7	1.3		1.4		under 2km. This distance offers the best chance of
	Mode of transpor under 2 kilomete		No. of people tra	avelling	%*					switching to sustainable transport, which shows where there is potential for improvement in the Borough in terms of sustainability.
	Train		111		0.2%					,
	Bus		910		2%					Also of note, 65% of
	Drive car/van Passenger in car/v		19,015		43%					commutes are made by car,
	Bicycle	van	2,711 2,602		6% 6%					rising to 88% for distances between 20-30km.
	Foot		18,860		42%					However, 20% of journeys
	Other		488		1%					over 60km are made by train.
										Only 2% of journeys to work are made by bicycle, although rising to 6% when within 2km.

#### 8) Climatic Factors

Issue	Quantified inform	mation	Comp	arators and ta	argets	Trend	Data Source	Comments/gaps
Local Authority Carbon Dioxide Emissions (Ref. G/1)	Carbon Dioxide E Emissions Sou Industry and Co Domestic: Transport: Grand Total: Population (000 Per Capita : em Carbon Dioxide E Emissions Sou Industry and Co Domestic: Transport: Grand Total: Population (000 Per Capita : em Carbon Dioxide E Emissions Source Industry and Commercial: Domestic: Transport: Grand Total: Population (000s, mid- year estimate): Per Capita : emissions	urce ommercial: 0s, mid-year est issions (t): Emissions 2017 urce ommercial: 0s, mid-year est issions (t):	imate):	Vuneaton & B           113           193           206           531           511           4           Juneaton & B           117           205           210           531           129           4           West           Midlands           14,294           11,419           12,027           38,019           5,675           7		Carbon emissions per capita for Nuneaton and Bedworth are lower than the regional and national averages, in 2018 and 2017 England per capita emissions were at 5t.	2018 from https://www.gov.uk/governme nt/statistics/uk-local-authority- and-regional-carbon-dioxide- emissions-national-statistics- 2005-to-2018 [Accessed on 22 January 2021]. 2017 from www.gov.uk/government/stati stics/uk-local-authority-and- regional-carbon-dioxide- emissions-national-statistics- 2005-to-2017 [Accessed on 14 May 2020]. 2013 from: www.gov.uk/government/stati stics/uk-local-authority-and- regional-carbon-dioxide- emissions-national-statistics- 2005-2013 [Accessed on 15 September 2016].	In the 2018 data the figures for 2017 were different to those published in the 2005- 2017 statistics. However, 2017 data left as it was originally published – it does not affect trends.
Local Authority carbon dioxide emissions (Ref. G/3)	2018 Emission Source Industry and Commercial		Industry and Com <u>Nuneaton a</u> 2014 2015 100 84	nd Bedworth 2016 2	2017 2018 58 52	Continued and significant drop in emissions from industry and commercial uses in NBBC between	2016 SA Scoping Report stated that electricity consumption by NBBC had decreased between 2010 and 2012. However, the 2012 figure has been amended in	
	Electricity Use kt CO <sub>2</sub>					2010 and 2018. 2018 from https://www.gov.uk/g overnment/statistics/	the more recent data set to 123 rather than 113 in which case the statement no longer holds true.	

Issue	Quantified inform	ation		Compa	arators an	d targets		Trend	Data Source	Comments/gaps
	Carbon Dioxide Em 2012 Emission		m Industry on and Be			ectricity Us <b>/arwicksh</b> i		uk-local-authority- and-regional-carbon- dioxide-emissions- national-statistics- 2005-to-2018 [Accessed on 22 January 2021].		
	Source	2010	2011	2012	2010	2011	2012			
	Industry and Commercial Electricity Use kt CO <sub>2</sub>	125	115	123	1003	925	968	2013 - 2017 from www.gov.uk/govern ment/statistics/uk- local-authority-and-		
								regional-carbon- dioxide-emissions- national-statistics- 2005-to-2017 [Accessed on 15 May 2020]		
								2010 - 2012 from: www.gov.uk/govern ment/statistics/uk- local-authority-and- regional-carbon- dioxide-emissions-		
								national-statistics- 2005-2013 [Accessed on 15 September 2016]		

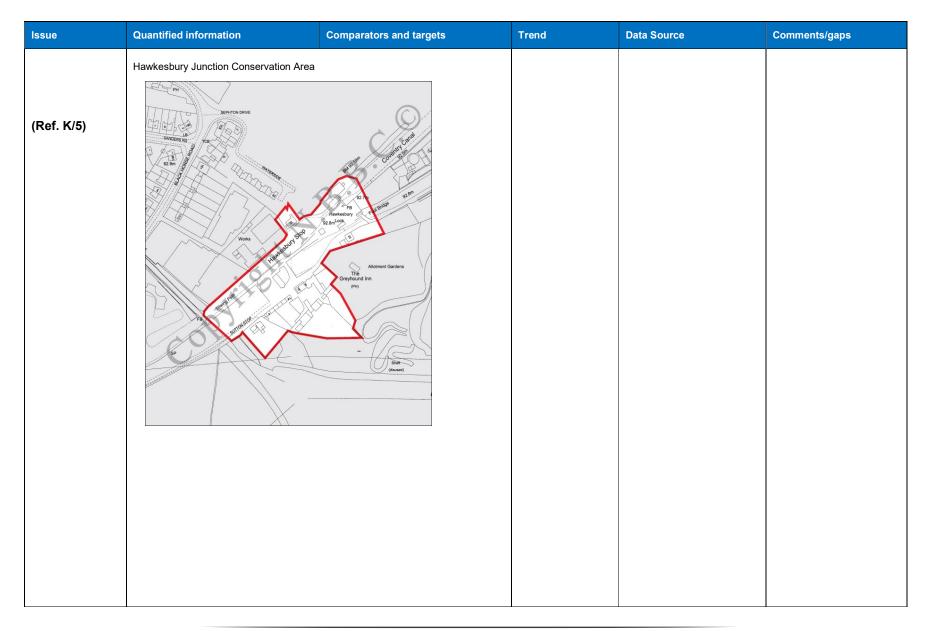
### 9) Material Assets

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
% Household Waste Recycled (Ref. J/1)	Monthly figures in 2019/20 range from           18.34% to 19.74%.           % Household Waste Recycled           10/11         11/12         12/13           16.46         19.12         23.22	NBBC target for 2019/20 is to recycle 18%.	Declining % recycled since 2014/15. % of household waste recycled was increasing. 8.71% point increase between 2012 and 2005/2006.	2019/20 from www.nuneatonandbedworth.o rg.uk/index.html. 2010 – 2012 from NBBC.	
% household waste for composting (Ref. J/3)	Monthly figures in 2019/20 range from           15.8% to 20.17%.           % household waste for composting           10/11         11/12           15.95         16.28		In 2012 the % of household waste being composted is slowly increasing & still significantly below the county average (25.7%).	2019/20 from www.nuneatonandbedworth.o rg.uk/index.html. 2010 – 2012 from NBBC.	

# 10) Cultural Heritage

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Cultural heritage (Ref. K/1)	Hall 92 Listed buildings 5 Conservation areas	e following historic assets: ents: Nuneaton Priory and Moated Site at Exhall nd Gardens (Arbury Hall and Bedworth		Listed Buildings, Scheduled Monuments and Registered Parks from https://historicengland.org.uk/ listing/the- list/results?g=nuneaton+and+ bedworth&searchtype=nhle [Accessed on 22 January 2021]. Nuneaton & Bedworth Borough Plan.	
(Ref. K/2)	Nuneaton Town Centre Conservat	ion Area			

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
(Ref. K/3)	Bedworth Town Centre Conserva				
(Ref. K/4)	Abbey 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)	<ul> <li>identified as making a positive</li> <li>The reinstatement of missing buildings identified as makin should be encouraged. These especially for windows.</li> <li>The reinstatement of tradition windows, and doors, - should</li> <li>Surviving period features an making a positive contribution highway or open space are provided to the provided especially will be encouraged especially will be encouraged especially will be any opportunities to supplement of the statement of the statement of the statement of the provided especial of the pr</li></ul>	esumption in favour of retaining all buildings re contribution to the conservation area. g or badly altered period architectural features to g a positive contribution to the conservation area e should follow original or period designs - nal materials to buildings - especially for roofs, d be encouraged. d traditional materials to all houses identified as in to the conservation area and fronting a public protected by an Article 4 Direction. rick boundary walls, hedges, and railings should here enclosure to the street is important visually. nent and strengthen hedgerows should be taken. of the listed railings around the churchyard		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
	<ul> <li>should be a high priority.</li> <li>The establishment of a tree management programme between the Council and owners including the parish church should be considered.</li> <li>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.</li> <li>Improvements to the treatment of green open space both within and adjoining the conservation area where it impacts on its setting should be investigated.</li> </ul>				
Buildings at risk ( <b>Ref. K/8)</b>	<ul> <li>There are 7 buildings at risk in the Borough which include 2 buildings on the EH BAR Register</li> <li>Park Farmhouse, Arbury Park, Nuneaton;</li> <li>The Tea House, Arbury Park, Nuneaton.</li> </ul>			Historic England and Nun & Bed Listed Building Condition Survey 2010.	

## 11) 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 VILLAGE FARMLANDS BULKINGTON VILLAGE FARMLANDS NUNEATON AND BEDWORTH URBAN FRINGES KERESLEY URBAN FRINGE KERESLEY URBAN FRINGE KERESLEY URBAN FRINGE ARBURY PARKLANDS GALLEY COMMON HILL AND ROBINSON'S END VALLEY GALLEY COMMON HILLS AND VALLEYS WHITTLEFORD PARK AND BAR POOL RIVER VALLEY			TEP Land Use Designations Study.	
Light Pollution (Ref. L/2)				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

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	1993	Strugeline Strugeline Binnington Binnington Binnington Binnington Binnington Binnington Binnington Binnington Binnington Binnington Binnington			pollution appear to have reduced.
	Light Pollution in the West Midlands indicates no light pollution detected)	(highest levels of light pollution are indicate	ed with red, the black		