

Sustainability Appraisal Report Town Centres Area Action Plan – Publication Version

Nuneaton and Bedworth Borough Council

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EXECUTIVE SUMMARY

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. Three of the policies in the Borough Plan specifically cover town centre development and one of the delivery mechanisms identified was to prepare a Town Centres Area Action Plan (TCAAP) to identify sites for development; identify specific requirements such as the design and infrastructure requirements; and address the evening and night-time economy.

As a result of the review of relevant plans, policies, and programmes some of the main issues to take into account in the TCAAP are to: improve air quality; encourage more use of renewable energy; enhance, maintain, and protect the historic and natural environment; improve accessibility to key services and green spaces; increase health of residents; and provide new high quality homes for all and encourage sustainable economic growth.

An assessment of the existing baseline data for the Borough identified the following sustainability issues and problems: weekly pay below regional and national averages; need to diversify town centres; no Green Flag green spaces; high levels of deprivation and links to life expectancy; low levels of biodiversity; ageing population; poor water quality; and high dependency on car for travel. Predicting the likely evolution of the environment without the plan is hard to predict but the identified sustainability issues and problems are likely to continue unabated if the TCAAP is not progressed.

From the review, the baseline data, and the identified sustainability issues and problems a set of 21 sustainability appraisal (SA) objectives have been formulated. These formed the basis for assessing, analysing, and comparing the sustainability effects of the TCAAP. A seven-point scale was used for assessing effects ranging from a significant positive effect to a significant negative effect. The options proposed for the town centres were published in the Issues and Options document of late 2020. In this document six options were put forward for each town centre. For each town centre the options of changing the focus of the town centres to residential and mixed uses were assessed as having the greatest number of positive effects whilst the option to do nothing had the greatest number of negative effects. The option of a mixed use (option 6 in both town centres) was selected as the basis for the formulation of the policies for the two town centres.

Assessment of the visions for the town centres and the objectives of the TCAAP showed no obvious incompatible elements and that in broad terms for each town centre the TCAAP objectives will help to meet all the Sustainability Appraisal's objectives, with one exception.

The SA objective number 11 - To protect and improve soil quality, does not have a clear compatibility with any of the Action Plan objectives.

The draft policies of the TCAAP were assessed using the same methodology as the six options and the long term effects of these are summarised in the table below. No significant negative effects were assessed and amendments to policies NTC2, NTC3, BTC2, and BTC3 were suggested that would improve the sustainability of them; all but one were undertaken.

Summary of scoring of the long term effects of the policies for Nuneaton and Bedworth town centres

SA	Nuneato	n Town Centre	Policies	Bedwortl	n Town Centre	Policies
Objectives	NTC1	NTC2	NTC3	BTC1	BTC2	BTC3
1	++	?	++	++	?	++
2	++	?	++	++	?	++
3	++	?	+	++	?	++
4	++	?	++	+	?	+
5	++	+	++	++	+	++
6	++	?	?	?	?	?
7	++	?	+	++	?	+
8	++	++	++	++	++	++
9	+	?	+	?	?	?
10	++	?	+	+	?	?
11	0	?	0	0	?	0
12	-	?	-	-	?	-
13	0	?	0	0	?	0
14	-	?	-	-	+	-
15	-	?	-	-	?	-
16	+	?	+	+	?	+
17	-	?	-	-	?	-
18	-	?	-	-	?	-
19	++	?	++	++	?	++
20	++	+	++	++	++	++
21	+	?	+	+	?	+

A suite of monitoring indicators and targets have been produced for the SA objectives. The basis of the monitoring is that set out in the TCAAP for monitoring the six policies within it. The indicators and targets are specific to the town centres, collectable by the Council, simplify the monitoring process, and directly link the policies of the TCAAP with the SA objectives.

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. Three of these policies specifically cover town centre development and one of the delivery mechanisms identified was to prepare a Town Centres Area Action Plan in order to identify sites for development; identify specific requirements such as the design and infrastructure requirements; and address the evening and night-time economy.
- 1.1 The Town Centres Area Action Plan (TCAAP, otherwise referred to as the 'Action Plan') is a development plan document and, therefore, needs to be accompanied by a Sustainability Appraisal (SA). Sustainability Appraisal helps ensure that the TCAAP 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 TCAAP.

NUNEATON AND BEDWORTH CONTEXT

- 1.2 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 79.3km². The Borough is predominately urban in character and consists of the two market towns of Nuneaton and Bedworth and the large village of Bulkington situated in the Green Belt to the east of Bedworth.
- 1.3 Some of the key issues and challenges facing the Borough are set out below. These issues are explored later in sections 3 and 4 of this report.
 - Nuneaton and Bedworth 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 REPORT

- 1.4 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'.
- 1.5 This report presents the findings of Stage A, Stage B, and Stage C of the SA process (Table 1 below sets out the stages that form this process). The report identifies key issues of concern for the SA and assesses the policies contained in the publication version of the TCAAP.

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

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

Stage B: Developing and refining options and assessing effects

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

Stage C: Preparing the Sustainability Appraisal Report

• C1: Preparing the SA Report.

Stage D: Consulting on the submission of the TCAAP and SA Report

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

Stage E: Monitoring the significant effects of implementing the TCAAP

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

PREVIOUS SA WORK

1.6 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. Separate Town Centre AAP Issues and Options SA Reports for Bedworth and Nuneaton were progressed but not published between 2005 and 2007 but these are of such an age that they have been discounted for use for this TCAAP. The most recent SA Scoping Report dates from 2016 and was done to assist in the production of the Borough Plan. As the TCAAP will enhance the relevant town centre policies in the Borough Plan much of this 2016 report has been used as the basis for parts of this report, however, this is a standalone document.

STRUCTURE OF THE REPORT

- 1.7 This report is structured in the following sections:
 - Chapter 1: Introduction, context and purpose of the SA;
 - Chapter 2: Outlines the relationship between other relevant plans and programmes;

- Chapter 3: Outlines the baseline information relevant to the TCAAP;
- Chapter 4: Outlines the environmental and sustainability issues facing the TCAAP;
- Chapter 5: Presents the proposed SA Framework that will form the basis of the TCAAP assessment;
- Chapter 6: Sets out the methodology for any assessments;
- Chapter 7: Assesses the Issues and Options;
- Chapter 8: Assesses the Policies;
- Chapter 9: Monitoring; and
- Chapter 10: Conclusion.

CONSULTATION

- 1.8 Copies of the SA Scoping Report were submitted to the three statutory environmental consultation bodies, namely Environment Agency, Historic England, and Natural England to seek their views. Consultation on the draft Action Plan and the SA Scoping Report ran between 30th September 2020 and 27th November 2020. All responses and comments made have been taken into account in producing this report.
- 1.9 Similarly, this SA report will also be sent to the three statutory environmental consultation bodies as well as other stakeholders as part of the Town Centres Area Action Plan publication consultation. The SA report alongside the Action Plan and any other supporting documentation will be made available on the Borough Council's website during which any person can comment on the SA report. Any comments received will be considered and appropriate amendments to the SA report will be made.

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

BACKGROUND

2.0 The SA should provide information on the relationship of the TCAAP with other relevant plans and programmes, be they at local, national or international level. The Council must take account of relationships between the Action Plan and other relevant policies, plans, programmes and sustainability objectives. It is an essential component of setting the baseline and ensures that the SA and the Action Plan 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 Action Plan.

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 those plans and programmes which are deemed most relevant to the Action Plan have been included in the review. Table 2 below lists all reviewed policies, plans, programmes and sustainability objectives. The full context review is contained in Appendix A.

Table 2: Reviewed relevant policies, plans and programmes

Table 21 November 1010 valle policios, plante 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

The Convention for the Protection of the Architectural Heritage of Europe, Council of Europe, 1985

The European Convention on the Protection of Archaeological Heritage, Council of Europe, 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

Flood and Water Management Act, UK Government, 2010

Future High Streets Fund, UK Government, 2018

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

Historic England Advice Notes, Historic England, various

Historic Environment Good Practice Advice in Planning, Historic England, various

Laying the Foundations: A House Building Strategy for England, November 2011

Laying the Foundations: A housing strategy for England, CLG, 2011

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

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

Skills for Growth - The National Skills Strategy, BIS, 2009

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

Coventry & Warwickshire Joint Strategic Housing Market Assessment, 2013

Coventry and Warwickshire Local Enterprise Partnership Strategic Economic Plan, March 2014

Coventry and Warwickshire Local Enterprise Partnership Strategic Economic Plan Update, 2016

Driving a Revolution in Rail Services for West Midlanders: A 30-year rail investment strategy 2018-2047, West Midlands Rail Executive, 2018

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

Updated Assessment of Housing Need: Coventry-Warwickshire HMA, GL Hearn, 2015

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

Abbey Conservation Area Appraisal and Management Proposals, Nuneaton and Bedworth Borough Council, 2008

Bedworth Town Centre Visioning, IDP, 2019

Contaminated Land Strategy, Nuneaton and Bedworth Borough Council, 2010

Corporate Plan 2007 – 2021, Nuneaton and Bedworth Borough Council, 2007

Coventry & Warwickshire Strategic Employment Land Study, Atkins, 2014

Employment Land Review 2014, Nuneaton and Bedworth Borough Council, 2014

Employment Land Use Study, CWLEP, 2015

Habitats Regulation Assessment, UE Associates, 2009

Habitats Regulations Assessment – Screening Assessment, WYG, 2016 and 2018

Health Impact Assessment - Nuneaton and Bedworth Borough Council, 2014

Homelessness Strategy and Action Plan 2009 – 2012, Nuneaton and Bedworth Borough Council. 2009

Housing Strategy 2010-2015, Nuneaton and Bedworth Borough Council, 2010

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

Miner's Welfare Park, Bedworth, Concept Plan, Nuneaton and Bedworth Borough Council, 2020

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 Employment Land Review, GVA Grimley, 2010

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 Retail and Leisure Study Update, Strategic Perspectives, 2014

Nuneaton and Bedworth Town Centres Study, Roger Tym and Partners, 2011

Nuneaton and Bedworth Sport, Recreation and Community Facilities Strategy 2016-2031, Nuneaton and Bedworth Borough Council, 2016

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

Riversley Park, Nuneaton, Concept Plan, Nuneaton and Bedworth Borough Council, 2020

Shaping our future..., Sustainable Community Plan 2007 - 2021 for Nuneaton and Bedworth, Nuneaton and Bedworth Borough Council, 2007

Strategic Housing Land Availability Assessment (SHLAA), Nuneaton and Bedworth Borough Council, 2013

Strategic Transport Assessment: Modelling Report, 2015

The Warwickshire Local Investment Plan, HCA, NWBC, SoADC, RBC, WDC, WCC, 2011

Town Centre Office Requirement, DTZ, 2013

Transforming Nuneaton Capacity Study, IDP, 2019

Updated Assessment of Housing Need: Coventry - Warwickshire HMA, GL Hearn, 2015

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 by providing a mix of homes and the services to support them;
 - Encourage sustainable economic growth with proactive and positive strategies;
 - Ensure a high and stable level of economic growth and diversity;
 - Ensure new homes are of high quality and are built to a good environmental standard;

- Ensure effective management of water resources;
- Increase accessibility to green spaces and open spaces;
- Encourage the remediation of contaminated land, and seek to protect controlled water and related abstractions; 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 TCAAP;
 - Highlighting how the Borough compares to national and regional trends; and
 - Likely evolution of the environment without the implementation of the TCAAP.

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;
 - 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 TCAAP?
 - 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 basis of these data tables was the 2016 SA Scoping Report but these were updated where possible although the references used in 2016 were kept the same (A/1 etc..). 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 ACTION PLAN

3.4 The SEA Directive requires the likely evolution of the environment without the implementation of the plan to be identified. Predicting the likely evolution of the environment without the plan is inherently subjective and hard to predict, particularly in the current prevailing economic and market conditions. However the sustainability issues and problems identified in Table 3 (in the next chapter) are likely to continue unabated if the current planning policy 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 TCAAP and to help develop the SA Framework and Plan options.

METHODOLOGY

- 4.1 The sustainability issues and problems were identified from the:
 - Review of the 2016 SA Scoping Report; and
 - Review of the policies, plans, programmes (task A1) and the baseline information (task A2).

The sustainability issues and problems are presented in Table 3. The issues are organised under SA and SEA topic.

Table 3: Sustainability Issues and Problems

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
Economic Factors	The unemployment rate (2020) for Nuneaton and Bedworth (3.8%) is lower than the national (4.2%) and the regional (5.2%) average.	Waste has traditionally been seen as a by-product of economic activity.
	The economic active rate in Nuneaton and Bedworth (81.6%) and is higher than the national (79%) and regional (77.9%) averages.	A good economic base creates opportunities for the local population and addresses
	• Average gross weekly pay in Nuneaton and Bedworth (£525.6) is below the national (£586.5) and regional average (£552.5).	employment issues and increases quality of life. • Education qualifications have a
	 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. 	direct impact on employment and skill development for the local economy.
	Residential uses within Nuneaton town centre are currently limited.	
	Development and investment are required for the town centres to strengthen their position in light of the potential threats from competing centres.	
	The evening economy is more geared towards younger people in pubs and bars and offers little variety. Enhancements to the A3 offer (restaurants and cafes) are an opportunity.	
Social Factors	It is very difficult for people to purchase houses, especially first time buyers.	Low levels of education affect economic opportunities and
	There are no green spaces in Nuneaton and Bedworth managed to a Green Flag Award Standard.	thereby income levels, impacting the social status of people.

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
	 The Borough has a higher crime rate per 1,000 population than the county average (all recorded crimes). The number of people attaining NVQ levels 1 – 5 has increased markedly since 2012. The number of visits to the museum has decreased and there is potential to improve the tourist and cultural facilities in the Borough. Poorer perceptions of public safety than the county average, but data are now quite aged. Nuneaton and Bedworth Borough has the highest levels of deprivation in Warwickshire. 	 Good access to various services like schools and health facilities reduce chances of social deprivation. Education, skills and unemployment are interrelated, hence should be assessed in a holistic way. Parks and green spaces make an important contribution to improving the quality of life of communities and provide a sense of place for local communities. Quality open spaces also contribute to heritage and culture by providing venues for local festivals and civic celebrations, as well as offering a more varied townscape. A network of accessible high quality open spaces and recreation facilities fulfill an important function in terms of the structure of both urban and rural areas.
Biodiversity	 The Borough has 1 European Site, 2 SSSIs, 3 LNRs, 25 SINCs. One of the SSSIs is in favourable condition and the other unfavourable/declining; threat to Ensor's Pool from bio-security risks. Threat to biodiversity from development, land management and climate change. The Borough has the lowest number of local nature reserves in the County. Nuneaton and Bedworth Borough has a lower accessibility to woodlands than county and regional levels (2013) but has greater accessibility than immediate surrounding areas (2019). Threat to biodiversity from non-native species. 	 The diversity of habitats and species improves the quality of people's lives. Open spaces: Contribute to the heritage and urban landscape of the Borough. Contribute to the attraction of the Borough for residents, visitors and potential investors and employees. Improves the sense of wellbeing for both residents and employees. Enhance education and health of residents.
Population and Human Health	 The Borough currently has a relatively large working population (16-60). The population is an ageing one, which is likely to create additional social care needs. Population is predicted to increase. About 55% of the population are Christian, which is lower than the national average. 87.1% of the population in Nuneaton and Bedworth are white, which is higher than England's average. Male and female life expectancy remain below the England average and is one of the lowest in 	Increase in population size can have a number of adverse effects, including increased pressure on community facilities and infrastructure, increase of traffic and its effects on congestion and pollution (air and water quality) and increased demand for health and other public services. An increase in workforce size could positively affect investment potential and help

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
	Warwickshire (2010-2014).	economic diversity.
	Significant difference in life expectancy between the most and least deprived areas.	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.
Soil	 The percentage of new homes being built on previously developed land decreased between 2012/13 and 2018/19. 	 Soil resources are key to sustaining life and the agricultural economy.
Water	 97% of surface waters in the Humber river basin were classified as chemically good and 95% in the 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. In 2019 no surface water bodies in England met the 'good chemical status'. A number of weirs, engineered channels and culverted sections of watercourse in Nuneaton and Bedworth are preventing natural processes from improving the river habitat. These create impoundments; promote sediment and siltation deposits which degrade the habitat affecting WFD status, while also creating barriers to fish movement. Nuneaton and Bedworth Borough has a number of Main River and ordinary watercourses. 	 Climate change is resulting in more extreme weather conditions and will heighten flood risk and demands on water resources. Flood risk from watercourses will increase as a result of increasing extreme weather events brought about by climate change. Flood risk is also influenced by upstream land use and watercourse maintenance regimes. New development should pay due regard to supporting the delivery of 'good ecological status', and nil deterioration.
Air	 Air pollutant levels in the Borough have steadily decreased and it is anticipated that this trend will continue. Two AQMAs in Nuneaton both due to vehicular emissions although in both of these the level of exceedance (ug/m³) for NO₂ 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). Car ownership levels are generally in line with both regional and national averages (2011). The majority of people travel to work by car. The number of residents commuting over 30km in the Borough has increased by a third (2001-2011). A high dependency on private car for commuting results in congestion and negative impacts on air quality. A low volume of public transport use is a major contributor to reduced air quality. Around 4,000 residents are commuting over 30km to work (2011). 	 Air quality influences human health which affects quality of life. Local residents and businesses experience air quality at the local level, which affects both health and amenity. Increasing public transport use reduces vehicular emissions and in turn CO₂ emissions.

SEA/SA Topic	Sustainability Issues and Problems	Interrelationships
Climatic Factors	 Carbon dioxide emissions per capita is lower than the national average and has dropped between 2013 and 2017. Trend of dropping carbon dioxide emissions in the Borough. 	 At the international, national and local level, climate change is believed to potentially affect the environmental, economic and social aspects of human life. Climate change is likely to lead to extreme weather conditions resulting in a change in heating and cooling requirements and incidences of water shortage.
Material Assets	The percentage of household waste being recycled and composted, as a general trend, is increasing steadily (2010/11 – 2020/21).	Waste is recognised as being an opportunity for resource recovery (through re-use and recycling for example).
Cultural heritage	 There are two buildings at risk in the Borough which are: Park Farmhouse in Arbury Park and The Tea House in Arbury Park. The borough has a limited number of nationally listed buildings however a number are valued locally. Some of the conservation areas in the Borough require more formal planning and proactive 	 Cultural heritage contributes to the overall diversity and value of the Borough's townscape A diverse historical environment also provides economic benefits by helping attract new businesses.
	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 dwellings could place further pressures on the green belt and surrounding landscape. The countryside surrounding the Borough is protected by green belt, area of restraint or countryside designations, which direct development pressures away from sensitive landscapes and help to protect biodiversity.	

(Note. Information within the table above is derived from Appendix B)

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 TCAAP. From the baseline information, and the sustainability issues and problems a set of sustainability objectives have been formulated; these form the basis of the assessment of the sustainability of the TCAAP. 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 TCAAP appraisal were broadly based upon the sustainable development objectives set out in the 2016 SA Scoping Report. The sustainability objectives set out in the SA Framework have been organised under SA and SEA topic.

Criteria

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

<u>Indicators</u>

Indicators to measure and communicate progress towards achieving the sustainability objectives have been developed. Consideration of the use of these indicators to form a monitoring framework is contained in Chapter 9.0. 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, as 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.

The indicators presented in Table 4 below differ significantly from those in the SA Scoping Report of 2020 as consideration has been given to those indicators that can be satisfactorily collected and, in effect, meet the criteria of paragraph 3.2 of this report. 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. Dates provided in Appendix B reflect when the data published in this report was accessed. If this published date is not recent then this reflects that no newer data is available not that the data source has not been accessed subsequent to the published date.

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]. Average gross weekly pay (nomisweb.co.uk) [ref. A/3].
Borough's inhabitants, through on-going investment (public and private)	Will it help diversify the economy?	
	Will it enhance the vitality of urban centres?	Business deaths and births (ons.gov.uk) [ref. A/4].
	Will it support small businesses?	
	Will it ensure an appropriate supply of employment sites within the Borough to support sustainable economic development?	
	Will it provide employment land near to the potential workforce?	
	Will it encourage investment to develop deprived areas and focusing resources in areas of greatest need?	
To enhance the vitality of town centres	Will it improve the economic viability of town centres?	
	Will it maintain a balanced mix of development?	
Social Factors		
Provide decent and affordable housing for all, of the right quantity, type, tenure and affordability to	Will it increase the supply of affordable housing?	Affordable dwellings completed (NBBC data) [refs. H2b and H2c].
meet local needs, in clean, safe and pleasant environments	Will it promote a range of housing types and tenure?	Average house prices (landregistry.data.gov.uk) [ref. B/3a].
	Will it reduce the number of unfit/non-decent/empty homes?	
	Will it reduce homelessness?	
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
	Will it support provision of communication infrastructure, including broadband?	(nomisweb.co.uk) [ref. A/2].
		Employment rate (nomisweb.co.uk) [ref. A/1].

Objective	Criteria	Indicators
	Will it ensure that education and skills infrastructure meets projected future demand and need?	Index of local deprivation (gov.uk) [ref. B/7].
	Will it reduce inequalities in education and skills across the Borough?	
Reduce crime, fear of crime and antisocial behaviour	Will it promote the reduction of crime rates? Will it encourage the adoption of principles to 'design out' crime in housing	Recorded robberies; burglaries; vehicle crimes percentage (data.warwickshire.gov.uk) [ref. B/8].
	and employment sites using Secure by Design and where necessary, emergency services infrastructure?	
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) [re A/3].
Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	Will it ensure that facilities and locations for cultural activities are protected and provided?	Leisure floor space (NBBC data) [ref. DS2c]. Change to open space (NBBC data) [ref. HS6c].
	Will it protect and create high quality or valued recreational spaces and avoid erosion of recreational function?	
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		

Objective	Criteria	Indicators
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).
	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?	
Todavolopinoni and Total Biolinioni	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].
not not not not any and natural note storage areas	Will it provide habitat creation?	[ion He laj.
	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].
dolidorito	Will it reduce the movement of goods by road / lorry?	

Objective	Criteria	Indicators
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	Will it focus development in the major urban areas?	Proportion of adults walking for travel (gov.uk) [ref. E/6].
	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].
	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	Will it contribute to the creation of a low carbon economy and minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources?	Carbon dioxide emissions by sector and per capita (gov.uk) [ref. G/1].
	Will it promote the adoption of climate change adaption and climate proofing principles in planning and design?	
	Will it promote sustainable urban drainage systems?	
Material Assets		
Encourage and enable waste minimisation, reuse, recycling and recovery to divert resources	Will it reduce waste arising (household and commercial)?	LACW recycled and composted (NBBC data) [refs. J/1 and J/3].
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?	
	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].
and the control and of faire	Will it focus retail and office development in town centres?	

Objective	Criteria	Indicators
	Will it encourage housing development which makes more efficient use of land; and seek greater intensity of development at places with good public transport accessibility?	
Cultural heritage		
To conserve and enhance the historic environment	Will it conserve 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].
	Will it improve access to buildings of historical/cultural value?	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 SA FRAMEWORK

BACKGROUND

6.0 The SA Scoping Report set out the proposed methodology for assessing the Town Centres Area Action Plan. Following consultation on the Scoping Report the proposed methodology (the framework) remains the same as published in that Scoping Report and is set out below. This will be used to assess the effects of the TCAAP.

DEFINING WHAT IS A SIGNIFICANT EFFECT

- 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 Action Plan 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 are used in this Scoping Report:

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, that is, those after Stage A: Setting the context and objectives, establishing the baseline and deciding on the scope of the SA, for the TCAAP are as follows:

Stage B: Developing and refining options and assessing effects

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

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

Stage C: Preparing the Sustainability Appraisal Report

Stage C of the SA process is the preparation of the Sustainability Appraisal Report which will be published for consultation alongside the TCAAP publication document (this report).

Stage D: Consulting on the TCAAP and Sustainability Appraisal Report

Stage D of the SA process involves the following tasks:

- Task D1: Public participation on the Action Plan and the SA Report;
- Task D2 (i): Appraising significant changes;
- Task D2 (ii): Appraising significant changes resulting from Inspector's report, representations, and preparation of final Action Plan SA Report; and
- Task D3: SA Adoption Statement.

Stage E: Monitoring the significant effects of implementing the TCAAP

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

7.0 ASSESSING THE ISSUES AND OPTIONS

BACKGROUND

7.0 As explained in Chapter 6, once the SA objectives have been created the next part of the process is to test the Action Plan's vision and objectives against the SA Framework, that is the SA objectives. This is a simpler test than the seven point scale of Table 5 and is based on compatibility or not. Following this, the next stage is to assess each policy/proposal against the SA objectives, so, this is the assessment of the six options available for the development of each town centre (the main strategic options). To assess the significance of any effects against each SA objective the seven point scale (Table 5) was used. Tables 10 and 11 below present a summary of the assessments with the full assessments presented in Appendices C and D.

ASSESSMENT OF OBJECTIVES

7.1 Table 6 below sets out the visions for each town centre (taken from the Action Plan) whereas Tables 7 and 8 below set out the objectives for each town centre (taken from the Action Plan) and the Sustainability Appraisal objectives, respectively. These objectives were then used to populate Table 9 within which the objectives were tested against each other. In Table 9 only the vision headings and numbers of the objectives were used to reduce its scale.

Table 6: Town Centre Visions

Nuneaton Town Centre Vision	Bedworth Town Centre Vision			
The vision for Nuneaton town centre is for it to continue to be the primary centre	The vision for Bedworth town centre is for it to be a vibrant, attractive location			
in the Borough for leisure and business with a high quality, mixed use,	for residents and visitors with a broad range of leisure, retail and service			
pedestrian-friendly environment. It will contain a diverse range of uses with	outlets, forming the basis of a successful market centre that			
retailer representation from independent, national and specialist	complements the wider functions of Nuneaton and Coventry. A high quality			
stores. There will be an attractive business environment in terms of	public realm will celebrate and draw upon the wealth of heritage and			
location and investment. The evening as well as daytime leisure economy will be	community assets with All Saints Square as a key focal point with strong			
attractive to persons of all ages. There will be new development to complement	linkages to the Almshouses, Civic Hall and Miners Welfare Park. The town			
existing heritage assets and enhance character and appearance of the town	centre will be easily accessible by a choice of transport modes with			

centre. An emphasis on green and blue	improved access between the centre				
infrastructure, public spaces/realm will	and the railway station.				
make the town centre a desirable place					
to be. Connectivity into and through the					
town centre will be enhanced for all					
modes of transport.					

Table 7: Town Centre Objectives

Nuneaton Town Centre Objectives	Bedworth Town Centre Objectives
Objective 1 – to strengthen the town centre's role as the Borough's urban hub	Objective 1 – to strengthen the town centre's role within the Borough
Objective 2 – to establish an accessible	Objective 2 – to establish an accessible
and well-connected centre	and well-connected town centre
Objective 3 - to ensure a high quality	Objective 3 – to ensure a high quality
and safe town centre environment	environment

Table 8: 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). To enhance the vitality of town centres
- 3). 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
- 4). 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
- 5). Reduce crime, fear of crime and antisocial behaviour
- 6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage
- 7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer
- 8). 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
- 9). To conserve and enhance the natural environment, habitats, species, landscapes and inland waters
- 10). 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
- 11). To protect and improve soil quality
- 12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment
- 13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas
- 14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents
- 15). 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
- 16). Reduce overall energy use through increased energy efficiency
- 17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources
- 18). 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
- 19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land
- 20). To protect and enhance the historic environment
- 21). To maintain and enhance the quality of landscapes

Table 9: Testing of Action Plan visions & objectives against the SA objectives

SA Objectives Nuneaton Town Centre Vision	Town Centre	Bedworth Town Centre	Nuneaton Town Centre Objectives			Bedworth Town Centre Objectives		
	Vision	1	2	3	1	2	3	
1	✓	✓	✓	✓	✓	✓	✓	✓
2	✓	✓	✓	✓	✓	✓	✓	✓
3	?	?	✓	✓	✓	✓	✓	✓
4	?	?	✓	✓	✓	✓	✓	✓
5	?	?	?	?	✓	?	?	✓
6	?	?	?	✓	✓	?	✓	✓
7	?	?	✓	✓	✓	✓	✓	✓
8	✓	✓	✓	✓	✓	✓	✓	✓
9	?	?	✓	?	✓	✓	?	✓
10	?	?	✓	✓	✓	✓	✓	✓
11	?	?	?	?	?	?	?	?
12	?	?	✓	?	✓	✓	?	✓
13	?	?	✓	?	✓	✓	?	✓
14	✓	✓	✓	✓	?	✓	✓	?
15	?	?	✓	✓	?	✓	✓	?
16	?	?	✓	?	✓	✓	?	✓
17	?	?	✓	✓	✓	✓	✓	✓
18	?	?	✓	?	?	✓	?	?
19	?	?	✓	?	?	✓	?	?
20	✓	✓	✓	?	✓	√	?	✓
21	?	?	✓	?	✓	✓	?	✓

Compatible \checkmark Incompatible \times No clear relationship ?

- 7.2 The outcome of the assessment of the visions for the town centres is that for many of the SA objectives the assessment comes out as 'no clear relationship'. However, where the outcome is 'compatible' this is for key objectives of the town centres' visions, things such as vitality, economy, and landscape. What is more crucial is that there are no obvious incompatible elements.
- 7.3 The result of the assessment in Table 9 is that there are no obvious incompatibilities between the objectives of the Action Plan and those objectives of the Sustainability Appraisal. This is perhaps not unsurprising given that the objectives for each town centre are very positive and broad. However, compatibility is still highly dependent on what form any eventual development within the town centres takes. Assessment for each town centre is identical which given that the objectives for Nuneaton and Bedworth are very similar is, again, not unsurprising. There are some interactions between objectives that are unclear but in broad terms for each town centre the Action Plan objectives will help to meet all the Sustainability Appraisal's objectives, with one exception. The SA objective number 11 To protect and improve soil quality, does not have a clear compatibility with any of the Action Plan objectives. This is because the town centres are substantially previously developed land and thus any redevelopment of the sites is unlikely to effect soil quality. However, it is an important sustainability appraisal objective and will remain at this juncture.
- 7.4 Tables 10 and 11 below present a summary of the scoring for the options for each town centre. The scoring within Tables 10 and 11 have been achieved by adding up each instance of every type of effect in the tables in Appendix C for each option. This is not an absolute score but it does give a good indication of the potential sustainability of an option relative to another.

ASSESSMENT OF OPTIONS

Table 10: Summary of scoring of the options for Nuneaton town centre

	Assessment of effects					
Options for Nuneaton town centre	Option likely to result in a significant negative effect	Option likely to result in a negative effect	Neutral (neither positive or negative significant effect)	Option likely to result in a positive effect	Option likely to result in a significant positive effect	The impact between the option and SA objective is uncertain
Totals- option 1 – No change	25	34	32	4	0	10
Totals- option 2 – Retail	9	18	32	41	0	5
Totals- option 3 – Residential	1	6	36	40	17	5
Totals- option 4 – Office	14	39	36	11	0	5
Totals- option 5 – Leisure and cultural focus	5	11	28	54	2	5
Totals- option 6 – Mixed use	1	13	26	37	23	5

7.5 Table 10 is the summary for Nuneaton town centre and shows that options 3 and 6 are assessed as having the greater number of positive effects; these being the options to change the focus of the town centre to residential uses and a mixed use, respectively. The option with the greater number of negative effects is option 1, the option to do nothing.

Table 11: Summary of scoring of the options for Bedworth town centre

	Assessment of effects					
Options for Nuneaton town centre	Option likely to result in a significant negative effect	Option likely to result in a negative effect	Neutral (neither positive or negative significant effect)	Option likely to result in a positive effect	Option likely to result in a significant positive effect	The impact between the option and SA objective is uncertain
Totals- option 1 – No change	17	39	32	7	0	10
Totals- option 2 – Retail	4	24	30	42	0	5
Totals- option 3 – Residential	0	6	37	41	14	5
Totals- option 4 – Office	9	44	36	11	0	5
Totals- option 5 – Leisure and cultural focus	5	7	28	58	2	5
Totals- option 6 – Mixed use	0	14	26	37	23	5

- 7.6 Table 11 is the summary for Bedworth town centre and shows that, as with Nuneaton town centre, options 3 and 6 are assessed as having the greater number of positive effects (changing the focus of the town centre to residential uses and a mixed use, respectively).

 The option with the greater number of negative effects is option 1, the option to do nothing.
- 7.7 Consultation on the issues and options for the town centres ran towards the end of 2020 and the responses received along with the scoring of Tables 10 and 11 above helped formulate the next version of the Action Plan, namely the publication version. The purpose of the publication version is to take the options proposed for the town centres and choose a tack from these and construct policies in the Action Plan that will then be used to direct new developments in the town centres. Of the options presented in the 2020 version of the Action Plan the mixed use came out at the most sustainable, by virtue of a count up of the quantity of different effects to give a

rudimentary indication of sustainability. This option (option 6 in both town centres) has been selected as the basis for the formulation of the policies for the two town centres.

8.0 ASSESSING THE POLICIES

BACKGROUND

8.0 Within the publication version of the Town Centres Area Action Plan six policies have been constructed, three for Bedworth town centre and three for Nuneaton town centre. The draft versions of these have been assessed within Appendix E of this document using the scoring system set out in Table 5 and replicating the format used in Appendices C and D. Table 12 below sets out the summary of the long term effects that have been predicted for each of the policies when assessed against the sustainability appraisal objectives. The summary table only uses the numbers for the sustainability appraisal objectives and the title of the policies, the full text of the objectives and the policies can be seen in Table 8 and Appendix E, respectively.

POLICY IMPROVEMENTS

8.1 As part of the assessments some suggestions were made to improve the sustainability of the policies. These are set out below, along with the policy author's views on how to take them into account, and then in light of these views how this would affect the scoring.

Policy NTC2– Nuneaton town centre design

8.2 The policy could be enhanced against SA objective 20 on the historic environment by inserting a specific reference to historic assets in the policy or any supporting text. This has been done and this would change the long term effects of the policy from a positive effect (+) to a significant positive effect (++).

Policy NTC3 – Nuneaton town centre development opportunity sites

- 8.3 The policy could be enhanced against SA objective 3 on providing decent and affordable housing for all by setting out that the mixed uses for many of the key sites could explicitly include a residential use in the policy or any supporting text. This has been done and this would change the long term effects of the policy from a positive effect (+) to a significant positive effect (++).
- 8.4 The policy could be enhanced against SA objective 7 on improving opportunities to participate and sport and so forth by setting out the types of mixed uses that the key sites could explicitly include in the policy or any supporting text. This has been done and this would change the long term effects of the policy from a positive effect (+) to a significant positive effect (++).

- 8.5 The policy could be enhanced against SA objective 10 on improving health by setting out the health uses could be included in the town centre as part of any mixed uses for the identified sites in the policy or supporting text. This has been done and this would change the long term effects of the policy from a positive effect (+) to a significant positive effect (++).
- 8.6 All of the enhancements suggested for policy NTC3 relate to the potential uses that could be accommodated in the town centre; these uses are set out in policy NTC1 but when policy NTC3 was assessed in isolation it was felt that, not only would it improve the sustainability of the policy, it would give greater clarity and reduce the potential for any ambiguity.

Policy BTC2 – Bedworth town centre design

8.7 The policy could be enhanced against SA objective 9 on protecting and enhancing the natural environment by adding a reference to biodiversity in the policy or any supporting text because green spaces do not necessarily equate to biodiversity benefits. This has been done and this would change the long term effects of the policy from an uncertain effect (?) to a positive effect (+).

Policy BTC3 – Bedworth town centre development opportunity sites

- 8.8 The policy could be enhanced against SA objective 4 on providing access to services by setting out that the mixed uses for many of the key sites could explicitly include an educational use in the policy or any supporting text. This has not been done because educational uses were not identified as appropriate for Bedworth town centre in the Bedworth Town Centre Visioning Document (which has helped form the Action Plan).
- 8.9 The policy could be enhanced against SA objective 7 on improving opportunities to participate and sport and so forth by setting out the types of mixed uses that the key sites could explicitly include in the policy or any supporting text. This has been done and this would change the long term effects of the policy from a positive effect (+) to a significant positive effect (++).
- 8.10 All of the enhancements suggested for policy BTC3 relate to the potential uses that could be accommodated in the town centre; these uses are set out in policy BTC1 but when policy NTC3 was assessed in isolation it was felt that, not only would it improve the sustainability of the policy, it would give greater clarity and reduce the potential for any ambiguity.

Summary

- 8.11 This sustainability appraisal has assessed the draft policies of the publication version of the Action Plan and has identified a number of additions to the text of the policy or its supporting text that would improve the sustainability assessment of the policies. In all but one case the additions have been undertaken, however, in the case where this was not this was because it was considered that the textual change would conflict with evidence that supported the Action Plan. This is an entirely correct stance, this report advises on the sustainability of documents but there may be other reasons that override this advice.
- 8.12 The assessment of the draft policies also identified two small typographical errors in the policies that would improve the policies. These are namely as follows: in Policy NTC3 and the description for site 11 'to be' should be inserted between 'need' and 'removed'; and for Policy BTC2 in the 8th bullet point the 'if' should be replaced by 'of'.

POLICY ASSESSMENTS

8.13 There are two sets of policies for each town centre which follow the same pattern, one covering the development strategy for the town centre, one addressing design, and one the opportunity sites for each town centre. For each set a pattern can be seen from Table 12, the most sustainable policy is the development strategy one followed by that for the opportunity sites. These polices score positively against the SA objectives on the economy, jobs, and access to services but negatively against the SA objectives that cover the use of resources because new development will lead to a greater use of resources. The policies on design score positively on SA objectives that relate directly or indirectly to design but due to their specificity have no relationship with any of the other SA objectives. None of the policies have been assessed as scoring significantly negatively against any of the SA objectives.

Table 12: Summary of scoring of the long term effects of the policies for Nuneaton and Bedworth town centres

Sustainability				worth Town Centre Pol	licies	
Appraisal Objectives	NTC1	NTC2	NTC3	BTC1	BTC2	втс3
1	++	?	++	++	?	++
2	++	?	++	++	?	++
3	++	?	+	++	?	++
4	++	?	++	+	?	+
5	++	+	++	++	+	++
6	++	?	?	?	?	?
7	++	?	+	++	?	+
8	++	++	++	++	++	++
9	+	?	+	?	?	?
10	++	?	+	+	?	?
11	0	?	0	0	?	0
12	-	?	-	-	?	-
13	0	?	0	0	?	0
14	-	?	-	-	+	-
15	-	?	-	-	?	-
16	+	?	+	+	?	+
17	-	?	-	-	?	-
18	-	?	-	-	?	-
19	++	?	++	++	?	++
20	++	+	++	++	++	++
21	+	?	+	+	?	+

Option likely to result in a significant positive effect

Option likely to result in a positive effect

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

9.0 MONITORING

9.0 The publication version of the TCAAP proposes the monitoring indicators and targets set out in Table 13 to monitor the policies of the Action Plan.

Table 13: Monitoring indicators and targets to monitor the policies for Nuneaton and Bedworth town centres

Policy	Indicator	Target
NTC1	Disaggregate data for Nuneaton town centre from the monitoring of Borough Plan Policies H1, H2, TC1, TC2, TC3, HS1, HS2, HS3, HS4, HS5, NE1, NE2, NE4, BE2, BE3 and BE4.	To be monitored in accordance with the targets in the Borough Plan.
	The extent of leisure, retail, cultural office, education and training, health, and wellbeing space.	Increase over the Area Action Plan period.
	The mix of residential accommodation completions in the town centre.	Monitored through the housing targets for the Borough Plan.
	Quantum of night-time economy development.	Increase over Area Action Plan period.
	Quantum of new public art installations.	Increase over Area Action Plan period.
	Proportion of planning permissions granted in accordance with conservation area/historic environment recommendations.	100%.
	Number of schemes delivered with public realm improvements.	Increase over Area Action Plan period.
	Provision of pedestrian routes within the town centre.	Increase over the Area Action Plan period.
	Proportion of major planning permissions including green and/or blue infrastructure.	100%.
	Proportion of planning permissions granted in accordance with Lead Local Flood Authority recommendations.	100%.

Policy	Indicator	Target
	Pedestrian and cycle linkages across the ring road to the wider existing routes beyond the town centre.	Increase over Area Action Plan period.
	Linkages to public transport and implementation of public transport schemes.	Increase over Area Action Plan period.
	Provision of cycling routes within the town centre.	Increase over Area Action Plan period.
	Quantum of highway improvements implemented.	Increase over the Area Action Plan period.
	Number of public long and short stay car parking spaces in the town centre.	In line with Transport Demand Management Matters SPD.
NTC2	Proportion of planning permissions granted in accordance with conservation/historic environment recommendations.	100%.
	Proportion of planning permissions granted in accordance with the Sustainable Design and Construction SPD.	100%.
	Proportion of planning permissions granted resulting in the loss of any of the identified key assets in the town centre.	Zero.
	Proportion of planning permissions granted that incorporate low or zero carbon technologies.	Increase over Area Action Plan period.
NTC3	To monitor the completion of schemes on the development opportunity sites.	Developments to be brought forward for appropriate uses as identified in the policy.
BTC1	Proportion of planning permissions granted in accordance with conservation/historic environment recommendations.	100%.
	Number of schemes delivered with public realm improvements.	Increase over Area Action Plan period.

Policy	Indicator	Target
	Provision of pedestrian and cycle routes within the town centre.	Increase over Area Action Plan period.
	The extent of leisure, retail, and cultural space.	Increase over Area Action Plan period.
	Quantum of night-time economy space.	Increase over Area Action Plan period.
	The mix of residential accommodation completions within the town centre.	Monitor through Borough Plan housing targets.
	Linkages to public transport.	Increase over Area Action Plan period.
	Connections between town centre cycling and walking routes to the wider existing routes beyond the town centre.	Increase over Area Action Plan period.
	Quantum of highway improvements implemented.	Increase over Area Action Plan period.
BTC2	Proportion of planning permissions granted in accordance with conservation/historic environment recommendations.	100%.
	Proportion of planning permissions granted in accordance with the Sustainable Design and Construction SPD.	100%.
	Proportion of planning permissions granted resulting in the loss of any of the identified key assets in the town centre.	Zero.
	Proportion of planning permissions granted that incorporate low or zero carbon technologies.	Increase over Area Action Plan period.
ВТС3	To monitor the completion of schemes on the development opportunity sites.	Developments to be brought forward for appropriate uses as identified in the policy.

9.1 Table 4 of this document presents a number of indicators that have been used in the baseline data in Appendix B. The indicators have been useful in highlighting trends over time in collected data and to help form the issues and problems that the TCAAP should address. However, they are mainly data collected outside of the Council and if they relate to the Borough are at a borough level. If these indicators are used to form the basis of the monitoring framework for the TCAAP there is a reliance on external organisations and on data that covers greater geographical areas than the town centres. In contrast, those proposed to monitor the TCAAP's polices are specific to the town centres and can be collected by the Council. Therefore, it has been decided to use the same indicators for the sustainability appraisal objectives as for the TCAAP, not only does this simplify the monitoring process it directly links the policies of the TCAAP with the SA objectives. Table 14 below sets out the SA objectives along with the indicators and targets from Table 13 that are considered the most relevant to monitor these objectives.

Table 14: Monitoring indicators and targets to monitor the sustainability appraisal (SA) objectives

SA Objectives	Indicator	Target
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). To enhance the vitality of town centres	The extent of leisure, retail, cultural office, education and training, health, and wellbeing space in the town centres.	Increase over the Area Action Plan period.
3). 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	The mix of residential accommodation completions in the town centres.	Monitor through Borough Plan housing targets.
4). 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	The extent of leisure, retail, cultural office, education and training, health, and wellbeing space in the town centres.	Increase over the Area Action Plan period.
5). Reduce crime, fear of crime and antisocial behaviour	Proportion of planning permissions granted in accordance with the Sustainable Design and Construction SPD in the town centres.	100%.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	The mix of residential accommodation completions in the town centres.	Monitor through Borough Plan housing targets.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	The extent of leisure, retail, cultural office, education and training, health, and wellbeing space in the town centres.	Increase over the Area Action Plan period.
8). Encourage land use and development	Proportion of planning permissions	100%.

that creates and sustains well designed, high quality built environments, that help to create and promote local distinctiveness and sense of place 9). To conserve and enhance the natural	granted in accordance with the Sustainable Design and Construction SPD in the town centres. Proportion of major planning permissions	100%.
environment, habitats, species, landscapes and inland waters	including green and/or blue infrastructure in the town centres.	
10). 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	The extent of leisure, retail, cultural office, education and training, health, and wellbeing space in the town centres.	Increase over the Area Action Plan period.
11). To protect and improve soil quality	Proportion of planning permissions granted in accordance with the Sustainable Design and Construction SPD in the town centres.	100%.
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	Proportion of planning permissions granted in accordance with the Sustainable Design and Construction SPD in the town centres.	100%.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	Proportion of planning permissions granted in accordance with the Sustainable Design and Construction SPD in the town centres.	100%.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	Provision of pedestrian routes within the town centre.	Increase over the Area Action Plan period.
15). 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	Pedestrian and cycle linkages across the ring road to the wider existing routes beyond the town centre.	Increase over the Area Action Plan period.

16). Reduce overall energy use through increased energy efficiency17). Minimise the Borough's contribution to the causes of climate change by reducing	Linkages to public transport and implementation of public transport schemes.	Increase over the Area Action Plan period.
emissions of greenhouse gases from transport, domestic, commercial and industrial sources	Provision of cycling routes within the town centre.	Increase over the Area Action Plan period.
18). 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	Proportion of planning permissions granted in accordance with the Sustainable Design and Construction SPD in the town centres.	100%.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	Proportion of planning permissions granted in accordance with the Sustainable Design and Construction SPD in the town centres.	100%.
20). To protect and enhance the historic environment	Proportion of planning permissions granted in accordance with conservation/historic environment recommendations.	100%.
21). To maintain and enhance the quality of landscapes	Proportion of planning permissions granted in accordance with the Sustainable Design and Construction SPD in the town centres.	100%.

10.0 CONCLUSION

- 10.0 The testing of the objectives of the Action Plan and the objectives of the Sustainability Appraisal has shown that there are no obvious incompatibilities between the two sets of objectives and thus, the Action Plan objectives will help to meet the Sustainability Appraisal's objectives; the exception to this is the sustainability objective of soil quality which may have little relevance to town centre redevelopment. Assessment of the options for the two town centres showed that changing the focus of the town centres to residential uses or a mixed use would, in terms of the sustainability appraisal, be the best options.
- 10.1 The mixed use option was used as the basis for the drafting of the town centre policies in the publication version of the Action Plan and six policies were created, three for each town centre. Generally, the policies scored quite well against the SA objectives and no major problems were found with them. However, some amendments were proposed to improve the sustainability of some of the policies. Most of these were undertaken and the relevant draft policies were changed accordingly.

APPENDICES

APPENDIX A: Plans, policies and programmes review

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)				
International/ European							
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 Action Plan.	SA should aim to protect the environment.				
Bern Convention on the Conservation of European Wildlife and Natural Habitats, 1979	The convention aims: To conserve wild flora, fauna and natural habitats To promote co-operation between states To give particular attention to endangered and vulnerable species, including endangered and vulnerable migratory species Appendices provide detailed information on species and habitats protected under the convention. Obligations for contracting parties: conservation of wild flora and fauna and all natural habitats in general, by Promoting national conservation policies Taking conservation into account in regional planning policies and pollution abatement Promoting education and information	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	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: To conserve/restore habitats and control other factors that might endanger the listed migratory birds	Policies should try to avoid or minimise impacts on migratory species and their habitats.	SA should protect important species.				
Copenhagen, United Nations, 2009	There were six key messages from the Congress: 1. Climatic trends Future climate trends could be worse than currently predicted due to natural variability. 2. Social disruption Nations recognise the scientific case for keeping temperature rises below 2°C. 3. Long-term strategy Need to mitigate against future impacts. Not acting soon will mean long-term social and economic costs of mitigation and adaption. 4. Equity dimensions Developing countries will be worst affected by the impacts of climate change. 5. Inaction is inexcusable Need to start implementing changes based on technology that is currently available	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.				

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	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 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	Key points from this directive are: defining and establishing objectives for ambient air quality. Designed to reduce harmful effects on health and the environment; ensuring that such information on ambient air quality is made available to the public; maintaining air quality where it is good and improving it in other cases.	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 in order 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 Renewable Sources,	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 relation to their total energy consumption by	Policies should take into account the targets on transport, electricity and heating from renewable resources, in particular where considering the	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 Action Plan	Implications for the Sustainability Appraisal (SA)
European Union, 2009	2020, specifically 10% in the transport sector. Targets are also set by Member States in	development of necessary infrastructure.	
EU Directive 91/156/EEC on Waste Framework, European Union, 1991	relation to electricity and heating. 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. Article 4: Member States shall take the necessary measures to ensure that waste is recovered or disposed of without endangering human health and without using processes or methods which could harm the environment, and in particular: Without risk to water, air, soil and plants and animals Without causing a nuisance through noise or odours Without adversely affecting the countryside	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	or places of special interest 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 ecognize and manure on farmland. It is designed both to safeguard drinking water supplies and to prevent wider ecological damage in the form of the eutrophication of freshwater and marine waters generally. Every four years Member States shall report on polluted or likely to be polluted waters and designed vulnerable zones, and measures and actions taken to reduce the pollution from nitrates. Polluted waters are: Surface freshwaters, in particular those used or intended for the abstraction of drinking water, that contain or could contain, more than the concentration of nitrates laid down in accordance with Directive 75/440/EEC; Groundwaters containing or that could contain more than 50 mg/l nitrates; Natural freshwater lakes, other freshwater bodies, estuaries, coastal waters and marine waters found or likely to be eutrophic.	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 habitats of designated species listed in Annexes I and II respectively of the Directive.	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 long distance, and use less damaging options or appropriate	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 Action Plan	Implications for the Sustainability Appraisal (SA)
EU Directive 96/62/EC on Ambient Air Quality and Management, European Union, 1996	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. 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, polly-aromatic hydrocarbons, cadmium, arsenic,	Policies should aim to improve air quality.	SA should ensure there are relevant objectives for air quality.
EU Directive	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. This directive requires certain projects to be	Policies should look into sites	SA should ensure that
97/11/EC on European Environmental Impact Assessment Directives, European Union, 1997	assessed on its environmental impact. This ensures any environmental effects can be mitigated against.	where assessments may be required.	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 (municipal waste, hazardous waste, nonhazardous waste and inert waste) and applies to all landfills, defined as waste disposal sites for the deposit of waste onto or into land. Reduction of the amount of biodegradable	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.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
	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	The Environmental Action Programme highlights four environmental action areas that it aims to tackle: Climate Change Nature and Biodiversity Environment and Health and Quality of Life Natural Resources and Waste The Directive depicts the following main avenues for action: Efficient implementation of environmental legislation: Integration and consideration of environmental concerns throughout policies A variety of different approaches Promotion of participation and an inclusive approach across society	Policies should: address climate change protect nature and biodiversity in the area protect and enhance the environment and health promote sustainable use of natural resources and encourage management of wastes.	SA needs to consider long term environmental sustainability.
European Biodiversity Strategy, European Commission, 1998	The European Biodiversity Strategy aims to anticipate, prevent and attack the causes of significant reduction or loss of biodiversity at the source. The strategy focuses on action at a European level and targets policy areas that have the most significant impacts on Biodiversity. Targeted sectors include: Conservation of Natural Resources(this includes nature conservation policies) Agriculture Fisheries Regional Policies and Spatial Planning Forests Energy and Transport Tourism Economic and Development Co-operation	Policies should 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	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. Approximately 60 measures are set out to develop a transport policy for Europe's citizens. Amongst others 'towards sustainable mobility': Transport in Europe must, as a matter of priority, be compatible with environmental protection. To this end, the Commission proposed a wide range of measures to develop fair infrastructure charging which takes into account external costs and encourages the use of the least polluting modes of transport, to define sensitive areas, in particular in the Alps and Pyrenees, which should be eligible for additional funding for alternative transport, and to promote clean fuels. The principal measures suggested in the White Paper include: Revitalising the railways Improving quality in the road transport sector Striking a balance between growth in air transport and the environment Transport and the environment	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.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability
<u> </u>			Appraisal (SA)
	 Turning inter modality into reality Improving road safety Adopting a policy on effective charging for transport Recognising the rights and obligations of users Developing high-quality urban transport 		
	Developing medium and long-term environmental objectives for a sustainable transport system.		
European Floods Directive 2009	This directive sets out some objectives which are relevant to the Action Plan, which can be achieved by: • 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 • 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.	The Action Plan 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	The environmental objectives and priorities of this strategy fall out of the EU Sixth Environmental Action Programme which was developed by the EU. This strategy focuses on the need to: Limit climate change and increase the use of clean energy Address threats to public health (e.g. hazardous chemicals, food safety) Combat poverty and social exclusion Deal with the economic and social implications of an ageing society Manage natural resources more responsibly (including biodiversity and waste generation) Improve the transport system and land use management	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	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.
Paris Agreement, UN, 2016	The Paris Agreement's central aim is to strengthen the global response to the threat of	Policies should be mindful of the need to reduce carbon	SA needs to mitigate against the impacts of climate change.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
	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.	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.	
The Convention on Biological Diversity, Rio de Janeiro, 1992	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. Each contracting party should (article 6a) Develop national strategies for the conservation and sustainable use of biological diversity Integrate the conservation and sustainable use of biological diversity into relevant sectoral and cross-sectoral plans, programmes and policies.	Policies should aim to facilitate the protection and enhancement of biodiversity.	SA should include objectives for biodiversity.
The Convention for the Protection of the Architectural Heritage of Europe, Council of Europe, 1985	The main purpose of the Convention is to reinforce and promote policies for the conservation and enhancement of Europe's heritage. It also affirms the need for European solidarity with regard to heritage conservation and is designed to foster practical co-operation among the Parties. It establishes the principles of "European co-ordination of conservation policies" including consultations regarding the thrust of the policies to be implemented.	Policies should support the protection of important heritage assets.	SA needs to ensure the sustainable management of our historic assets and should include objectives for heritage.
The European Convention on the Protection of Archaeological Heritage, Council of Europe, 1992	The Convention reflects the change in the nature of threats to the archaeological heritage, which now came less from unauthorised excavations, as in the 1960s, and more from the major construction projects carried out all over Europe from 1980 onwards. It establishes a body of new basic legal standards for Europe, to be met by national policies for the protection of archaeological assets as sources of scientific and documentary evidence, in line with the principles of integrated conservation. The text makes the conservation and enhancement of the archaeological heritage one of the goals of urban and regional planning policies. It is concerned in particular with arrangements to be made for co-operation among archaeologists and town and regional planners in order to ensure optimum conservation of archaeological heritage.	Policies should support the protection of important archaeological assets.	SA needs to ensure the sustainable management of our archaeological assets and should include objectives for heritage including archaeology.
World Summit on Sustainable Development – Earth Summit, 2002	Conservation of archaeological heritage. 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	The 25 Year Environment Plan sets out government action to help the natural world regain and retain good health. It aims to deliver	Policies should take into account existing biodiversity and how it can be maintained, as	SA should ensure biodiversity is maintained or improved in the Borough, and should consider

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
Environment, UK Government, 2018	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.	well as protecting it from future developments.	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 homes, accelerating the shift to low carbon transport, delivering clean, smart and flexible power, and enhancing the benefits of our natural resources.	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.
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	The Climate Change Plan contains the following relevant aims: • Encourage greater use of green infrastructure to cool urban temperatures, reduce flood risk and connect wildlife habitats • Encourage woodland creation.	The Action Plan 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	The consultation is split into four pillars: 1) Expanding and Connecting trees and woodland; 2) Protecting and Improving our trees and	Policies to ecognize aims, in particular the links between greenspace and health and the need to protect and enhance	SA should consider any effects on natural resources.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
	woodland; 3) Engaging people with trees and woodland; and 4) Supporting the economy. 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.	our existing natural resources and greenspaces. The importance of trees beyond the boundaries of the Borough, in combating climate change.	
Flood and Water Management Act, UK Government, 2010	Outlines local authorities to take responsibility for the co-ordination of flood risk management in their area. The 'lead local flood authority' will be the County Council and they will develop, maintain, apply and monitor a strategy for local food risk management.	Policies should aim to reduce water consumption and prevent surface water flooding.	SA should encourage sustainable development practices such as SUDs and support the reduction of water consumption.
Future High Streets Fund, UK Government, 2018	The Future High Streets Fund was set up to help local areas to respond to and adapt to changes. It will support local areas to prepare long-term strategies for their high streets and town centres, including funding a new High Streets Taskforce to provide expertise and hands-on support to local areas and it will also then co-fund with local areas projects. The funding could be used by these areas to improve transport and access into town centres, convert empty retail units into new homes and workplaces, and invest in vital infrastructure.	Nuneaton town centre has been successfully shortlisted and is one of the 57 areas that have received a provisional funding of £13,362,736. The proposals need to be finalized with the UK Government. Policies should not be produced that could conflict with any actions that result from the Fund.	SA should ensure be mindful of the potential of the Fund to change Nuneaton town centre.
Future Water: The Government's water strategy for England, UK Government, 2008	The vision for water policy and management is one where, by 2030 at the latest we have: 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; sustainably managed risks from flooding and coastal erosion, with greater understanding and more effective management of surface water; ensured a sustainable use of water resources, and implemented fair, affordable and cost-reflective water charges; cut greenhouse gas emissions; embedded continuous adaptation to climate change and other pressures across the water industry and water users.	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.	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.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
	4. Public Involvement: Promote opportunities to place people and communities at the centre of the designation and management of their local historic environment and to make use of heritage as a focus for learning and community identity at all levels. 5. Direct Ownership: Ensure all heritage assets in public ownership meet appropriate standards of care and use while allowing, where appropriate, for well managed and intelligent change. 6. Sustainable Future: Seek to promote the role of the historic environment within the Government's response to climate change and as part of its sustainable development agenda.		
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.
Historic England Advice Notes, Historic England, various	Set out detailed, practical advice on how to implement national planning policy and guidance.	Policies should take into account relevant advice notes.	SA should ensure that new development that may affect heritage assets are sustainable.
Historic Environment Good Practice Advice Notes, Historic England, various	Provide supporting information on good practice, particularly looking at the principles of how national policy and guidance can be applied.	Policies should take into account relevant good practice advice notes.	SA should ensure that new development that may affect heritage assets are sustainable.
Laying the Foundations: A House Building Strategy for England, November 2011	This strategy sets actions to take into account for the required increase in the construction of housing to meet targets. Below are some of the relevant ideas: • £500 million Growing Places Fund to support infrastructure to unblock housing and economic growth • Freeing up public sector land with Build Now, Pay Later deals where there is market demand and it is affordable, as well as value for money, to support builders who are struggling to get finance up front • More support for local areas that want to deliver larger scale new development to meet the needs of their growing community • £150 million funding to being empty homes back into use.	Policies should take into consideration the Borough's potential ability to make use of the sources of funding on offer through this strategy.	SA should ensure that all new development is sustainable and meeting a required demand.
Laying the Foundations: A housing strategy for England, CLG, 2011	The Housing Strategy sets out a package of reforms to: get the housing market moving again lay the foundations for a more responsive, effective and stable housing market in the future support choice and quality for tenants improve environmental standards and design quality.	Policies should ensure housing needs in the Borough are met.	SA should ensure housing is located in sustainable locations.
Local growth: realising every place's potential, Business Innovation and Skills, 2010	The Government will focus on three key themes: • 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.	Policies should be positive and proactive towards economic growth.	SA should ensure growth is sustainable.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
	 Increasing confidence to invest – create the right conditions for growth through Government allowing market forces to determine where growth takes place and provide incentives which ensure that local communities benefit from development. Focused intervention – tackling barriers to growth that the market will not address itself, 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. 		
Localism Act, UK Government, 2011	This Act sets out the regulatory framework for the planning system. The key points for the Act are: • new freedoms and flexibilities for local government → general power of competence, Clarifying the rules on predetermination, • new rights and powers for communities and individuals → community right to challenge, local referendums, • 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. • reform to ensure that decisions about housing are taken locally → social housing tenure reform, reform of homelessness legislation, reform of social housing regulation.	The Action Plan 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 rich in wildlife for people to enjoy and experience Wildlife sites will be of adequate size Wildlife sites will receive protection Sufficient ecological connections will exist between sites to enable species movement Buffering wildlife sites.	Consider how wildlife sites can be enhanced, both for the public and the environment. Also look at greater an increased amount of links between wildlife sites.	SA should ensure enhancement and connectivity of wildlife sites.
Natural Environment and Rural Communities Act, 2006	Under this act there are a few areas which are relevant and need to be considered, these being: Duty to conserve biodiversity	To take into account the allocation of any areas/sites for development that would conflict with the protections provided by	SA should ensure the conservation and protection of biodiversity in the Borough.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
	Biodiversity lists and action (England) Protection for nests of certain birds which re-use their nests.	this act.	
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.
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 Action Plan 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	The document outlines 3 recommendations in relation to land use planning: • Strategies, policies and plans → involve all local communities and experts at all stages • 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 • Buildings → Ensure new workplaces are linked to walking and cycling networks.	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 Commission, 2006	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. Key findings: there is a wide variation in what councils secure under the Section 106 process – some are missing out on opportunities to secure benefits through the planning process; those councils without a detailed policy on planning obligations secure substantially fewer community benefits, including	The findings and recommendations of the Audit Commission report should be reflected in LDF.	SA should reflect the recommendations.
	affordable housing, than other councils in similar circumstances; and councils that have improved have often done so in response to the government's recent focus on improving planning performance or other drivers such as involvement from their corporate centres – chief executives, leaders, and portfolio holders. Recommendations Councils should: put in place detailed policy in SPDs,		
	describing the developer contributions that will be expected through planning obligations;		

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
	engage chief executives, leaders and portfolio holders to integrate the current and potential contributions of planning obligations with the delivery of the community strategy; and ensure that the other building blocks are in place to improve performance on planning obligations: test the potential impact of their policies on development viability; set up a system to deal with planning obligations and ensure that an effective process is in place; be clear about when and how communities are involved; improve transparency by publicising the results and outcomes obtained through planning agreements; manage the risks and monitor the outcomes to ensure that contributions are spent on what they were intended for in the agreed timescale; and draw on the experience of other councils in		
Skills for Growth – The National Skills Strategy, BIS, 2009	similar circumstances The strategy sets out the Government's vision for reform of the further education and skills system in order to improve the skills of the workforce, the performance of the economy and engagement in learning. This strategy sets out radical reform of the skills system, to deliver skills for sustainable growth. It is founded on the Coalition principles of fairness, responsibility and freedom. Investing in skills pays a double dividend for society. Skilled individuals have more options and climb higher. They earn more, get greater satisfaction from their jobs, and the wealth they help to create stimulates the creation of more jobs.	Policies should aim to encourage economic growth with a particular emphasis on education and skills.	SA should ensure any growth is sustainable and environmentally sound.
Space for People, Woodland Trust, 2010	The Woodland Trust suggest targets for access to woodland, and also make reference to Natural England's targets for access to greenspace. These are outlined below: No person should live more than 500m from at least one area of woodland of no less than 2ha in size There should also be at least one area of accessible woodland of no less than 20ha within 4km (8km round trip) of people's houses. Natural England and the Countryside Council for Wales Accessible Natural Greenspace Standard (ANGSt) recommends: No person should live more than 300m from their nearest area of natural greenspace of at least 2ha in size At least one accessible 20ha site within 2km of home One accessible 100ha site within 5km of home Provision of at least 1ha of Local Nature Reserves per 1,000.	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.
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.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
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 in order to preserve them for future generations. Policies need to provide positive and proactive strategies to encourage sustainable	SA should consider the economic, social and environmental implications on any objectives and strategies.
The National Planning Policy Guidance (NPPG), MHCLG	The NPPG goes into more detail on points addressed within the NPPF.	economic growth in the Borough. Policies should take account of the environment, and developments' affect upon it. Policies should consider the existing and future built environment, looking to maintain or improve the urban areas. Policies should meet the legal requirements necessary for a Local Plan. Policies must consider the need for housing, and the methods required to meet the need. The health and wellbeing of the Borough needs to be considered, both generally and specifically, e.g. sports provision. Cooperation with other bodies/authorities is needed for certain aspects of the Action Plan. Sustainable transport measures could be considered on a	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 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.	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.
The Natural Choice: Securing the Value	The main themes of this document are: • protecting and improving or natural	Policies should seek to protect and enhance the natural	SA should support low carbon development and enhancement

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action	Implications for the Sustainability
33			Appraisal (SA)
of Nature, DEFRA, 2011	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 • growing a green economy → sustainable economic growth relies on services provided by the natural environment • 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 • 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.	environment whilst also encouraging a green economy.	of the natural environment.
The Wildlife and Countryside Act, 1981	The relevant objectives of this act fall under two broad areas: Wildlife Protection of birds – protection of wild birds, their nests and eggs; areas of special protection Protection of other animals – protection of certain wild animals; protection of certain mammals Protection of plants – protection of wild plants. Nature Conservation, Countryside and National Parks 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.	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 CO₂ and other greenhouse gas emissions.	SA should ensure there are sufficient objectives to help reduce greenhouse gases.
UK Waste Strategy, UK Government, 2007	The UK Waste Strategy aims to: Reduce, re-use, recycle waste and recover energy from waste; Inform regulation to drive the reduction of waste and diversion from landfill while reducing costs to compliant business and the regulator; Target action on materials, products and sectors with the greatest scope for improving environmental and economic	Policies should address and promote waste reduction, recycling and re-use to increase greater resource efficiency.	SA should have an objective for reducing waste, increasing recycling and improving resource efficiency.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
	outcomes; • Stimulate investment in collection, recycling and recovery infrastructure, and markets for recovered materials that will maximise the value of materials and energy recovered; and • Improve national, regional and local governance, with a clearer performance and institutional framework to deliver better coordinated action and services on the ground.		
Viability Testing Local Plans – Advice for Planning Practitioners, Local Housing Delivery Group, 2012	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: • consideration should be given to the cumulative impact of the plan policies, rather than treating policies in isolation • planning authorities will need to strike a balance between providing for sustainable development and the realities of economic viability. There should be both clear local justification for the adoption of local standards and policies, and reasonable returns for landowners and developers • the advice and input of local partners, particularly those with knowledge of the local market and development economics, and those who will be involved in delivering the plan, should be sought at each stage. The best plans are also regularly reviewed to test the policies adopted to ensure the plan remains viable and deliverable. • viability assessments of Local Plans should be seen as part of the wider collaborative approach to planning. • the approach to assessing plan viability should recognise that it can only provide high level assurance that the policies within the plan are set in a way that is compatible with the likely economic viability. • draft policies can be tested based on the assumptions agreed with local partners, and in turn those assumptions may need to be revised if the assessment suggests too much development is unviable. • a demonstration of viability across time and local geography will be of much more value to local decision making and will help develop a local shared understanding of deliverability.	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	There are the four 'elements' of quality of place: The range and mix of homes, services and amenities; Design and upkeep of buildings and spaces; Provision of green space and green infrastructure; Treatment of historic buildings and places.	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.
Sub-National			
A Strategy for the A5 2011-2026, A5 Transport Liaison Group, 2012	The objectives of the strategy are: To ensure that the A5 is fit for purpose in terms of capacity and safety To allow the A5 to play its full and proper role in supporting and facilitating economic activity and growth	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.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
Coventry & Warwickshire Joint Strategic Housing Market Assessment, 2013	To promote and facilitate access to leisure and tourism within the area covered by the strategy To assist in identifying the priority improvements along the A5 corridor that are needed to facilitate and enable growth, reduce congestion, improve safety, improve air quality and deliver a sustainable transport system To reduce, where possible, the impact of traffic on communities along the A5. This report provides a detailed sub-regional market analysis of housing demand and housing need for Coventry, Rugby, North Warwickshire, Warwick, Stratford and Nuneaton & Bedworth Councils. It provides a robust evidence base for current and future	Polices should consider the recommendations in the report when allocating development for housing, particularly the need for affordable housing.	SA should ensure any housing is located in a sustainable location.
Coventry and Warwickshire Local Enterprise Partnership 5 Year Strategy 2011-2016, CWLEP, 2011	requirements in terms of market and affordable housing to inform local policies and strategies. The strategy is driven by the following vision for the Coventry and Warwickshire economy: "By 2016, through strong private-public sector collaboration, Coventry and Warwickshire will be regarded as one of the best and easiest places in the country to establish, run and grow strong and successful businesses; generating significant new employment and skills opportunities in the area." This vision will be achieved in three key ways: Developing new ways of working through a strong private-public sector partnership Focussing on a limited set of priorities that can make a real difference to local economic growth over the next five years. Play a national influencing role with central Government.	Policies should encourage sustainable, long-term economic growth and provide positive and proactive strategies.	SA should ensure any growth is sustainable.
Coventry and Warwickshire Local Enterprise Partnership Strategic Economic Plan Update, 2016	The document sets out main and local proposals to create economic growth by the LEP include: Coventry and Warwickshire Gateway – 121 ha employment site Coventry Station – help for future growth, connectivity to HS2, support for Friargate project and redevelopment of Civic Centre buildings NUCKLE – helping with an increase in service frequency 76,000 new homes National Reshoring Centre STEM Centre to support apprenticeships and traineeships Supporting the City Deal by offering financial support to manufacturing and engineering firms Support for business start-ups. Local Growth Deal proposals include: Advanced Propulsion Centre Ansty Park Grow-on Space Coventry University Technology Park Grow-on Space Fen End utilities upgrade A46 North-South corridor North-South sustainable transport corridor Connectivity to Birmingham and HS2 Housing and local growth access Digital connectivity Optimised traffic flows Enabling the expansion of the DIRFT	Policies should ensure NBBC work through Duty to Cooperate with other Local Authorities to make the most of the LEPs proposals.	SA should ensure that growth is sustainable.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
Coventry and Warwickshire Local Enterprise Partnership Strategic Economic Plan Update, 2016	development. The objectives of the CWLEP SEP are to: Improve Coventry & Warwickshire's economic competitiveness. Address the existing productivity gap between the CWLEP area and the UK average. Ensure strong road and rail connectivity across the full CWLEP area. Become a major global centre for R&D in Advanced Manufacturing and Engineering. Create a supportive environment within which businesses can grow and prosper. Invest in employment and skills provision to meet evolving demands of employers. Become UK Capital of Culture in 2021.	The objectives set out in the CWLEP SEP should be taken into account within the Action Plan, particularly in terms of economic aspects.	SA should consider the effects on the economy, environment and social aspects as a result of these objectives.
Driving a Revolution in Rail Services for West Midlanders: A 30-year rail investment strategy 2018-2047, West Midlands Rail Executive, 2018	The document identifies the Tamworth- Nuneaton-Birmingham as a line in a high growth corridor and an area for further expenditure. Also, Nuneaton is highlighted as one of the locations for enhanced interchange with the West Coast Main Line. New services are planned between Nuneaton and Leamington Spa and increased services between Nuneaton and Coventry.	The Action Plan should seek to improve the connectivity of the town centre for sustainable forms of transport, such as rail.	The sustainability appraisal should seek to encourage sustainable transport to prevent significant increases in carbon emissions.
Humber River Basin Management Plan- River Anker flows to Humber, EA, 2009	This document sets out some aims specifically for local authorities, these include: • 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 • promote water efficiency in new development through regional strategies and the local plan. • ensure planning policies and spatial planning documents take into account the objectives of the Humber River Basin Management Plan, including Local Development Documents and Sustainable Community Strategies • action to reduce the physical impacts of urban development in artificial or heavily modified waters, to help water reach good ecological potential • implement surface water management plans, increasing resilience to surface water flooding and ensuring water quality is considered on a catchment basis • promote the use of sustainable drainage systems in new urban and rural development where appropriate, and retrofit in priority areas including highways where possible.	The Action Plan 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.
National Character Area Profile: Arden, Natural England, 2014	The Arden character area has various opportunities for improvement, which are as follows: • 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 • 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	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 Action Plan	Implications for the Sustainability Appraisal (SA)
	climate. Conserve and enhance Arden's strong geological, industrial, and cultural resource, to increase public access, enjoyment, recreation and to retain a sense of place and history Enhance the value of Arden's aquatic features such as the meadows and standing water areas to increase resource protection, such as regulating soil erosion, soil quality and water quality.		
National Character Area Profile: Mease / Sence Lowlands, Natural England, 2013	 The Mease / Sence Lowlands character area has various opportunities for improvement, which are as follows: 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 Manage and conserve the woodland habitat of the landscape and plan to expand appropriately scaled woodland cover, to increase people's access and enjoyment and to secure opportunities to enhance biomass and biodiversity and manage the impact of climate change Protect and appropriately manage the historic character, settlement pattern and features of this landscape, in particular its ancient woodlands, veteran trees, landscaped parklands and areas of archaeological interest, including ridge and furrow Protect the overall strong rural, open and tranquil character of this well ordered lowland agricultural landscape; increase the opportunity to encourage sustainable food production; and enhance access to and enjoyment of the wider countryside for both residents and visitors. 	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	 The relevant aims of this plan are to: Ensure floodplains are not inappropriately developed. Follow the sequential test from NPPF and consider land swapping opportunities. 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. 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. 	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	The relevant aims of this plan are to: Support the production and implementation of an integrated drainage strategy for urban areas, to reduce the incidence of surface	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 Action Plan	Implications for the Sustainability Appraisal (SA)
Agency, December 2010	water and foul water flooding by working with Severn Trent Water Ltd in flood risk management Investigate opportunities for creating green corridors along watercourses through urban centres. Identify mechanisms for achieving this and its implementation Investigate flood resilience for infrastructure such as roads.		
Severn River Basin Management Plan- River Sowe in Bedworth flows to Severn, EA, 2009	This management plan includes the following aims for Nuneaton and Bedworth: include strong water efficiency policies in Local Plan 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 action to reduce the physical impacts of urban development in artificial or heavily modified waters, to help water reach good ecological potential implement surface water management plans, increasing resilience to surface water flooding and ensuring water quality is considered on a catchment basis implement surface water management plans, increasing resilience to surface water flooding and ensuring water quality is considered on a catchment basis promote the use of sustainable drainage systems in new urban and rural development where appropriate, and retrofit in priority areas including highways where possible Ensure the need for appropriate Water Cycle Studies are included in local plan, particularly in growth or high risk areas.	The Action Plan 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 strategic urban extensions do not conflict with the recommendations in the report. Policies should seek to protect Green Belt which currently acts as floodplains.	SA should ensure the recommendations for location of future development are adhered to.
Strategic Flood Risk Assessment – Level 2, NBBC, December 2010	The key aims for the SFRA Level 2 are: Investigate storage or wetland areas upstream of Wem or Bar Pool Brooks 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 Development downstream of Seeswood Pool should consider using areas of flooding from potential reservoir failure for public open space River corridors which include floodplains could be used to link up Green Infrastructure as well as providing storage for floods. Areas in the urban environment and upstream of critical surface water flood areas should also be included.	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 Leamington Spa. The study consists of a two stage process. The first stage	Policies should consider the recommendations set out when considering sites for future development. Where appropriate, policies should seek to protect Green Belt	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 Action Plan	Implications for the Sustainability Appraisal (SA)
	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 development.	parcels.	
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.
Updated Assessment of Housing Need: Coventry- Warwickshire HMA, GL Hearn, 2015	This report provides an update to the 2013 report detailed sub-regional market analysis of housing demand and housing need for Coventry, Rugby, North Warwickshire, Warwick, Stratford and Nuneaton & Bedworth Councils. It provides a robust evidence base for current and future requirements in terms of market and affordable housing to inform local policies and strategies.	Polices should consider the recommendations in the report when allocating development for housing, particularly the need for affordable housing.	SA should ensure any housing is located in a sustainable location.
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	Warwickshire's transport priorities have been developed in line with the wider priorities for the County and these are: 1. To promote greater equality of opportunity for all citizens in order to promote a fairer, more inclusive society; 2. To seek reliable and efficient transport networks which will help promote full employment and a strong, sustainable local and sub-regional economy; 3. To reduce the impact of transport on people and the [built and natural] environment and improve the journey experience of transport users; 4. To improve the safety, security and health of people by reducing the risk of death, injury or illness arising from transport, and by promoting travel modes that are beneficial to health;	Policies should reflect the priorities set out in the Plan.	SA should ensure environmental issues are prioritised, particularly those which promote sustainable development.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
	5. To encourage integration of transport, both in terms of policy planning and the physical interchange of modes; 6. To reduce transports emissions of carbon dioxide and other greenhouse gases, and address the need to adapt to climate change.		
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 outlines the existing processes and infrastructure in the area and looks at the potential impacts on the environment and infrastructure if additional development takes place.	Policies should ensure it considers the impacts on the environment and infrastructure particularly those which will have an effect on the water cycle.	SA should ensure future development is appropriately placed to minimise the impact on the water cycle.
West Midlands Renewable Energy Capacity Study, SQW, 2011	This study is an evidence base for renewable energy capacity in the West Midlands. It provides a comprehensive assessment of the potential accessible renewable energy resources at 2030. It presents the results at local authority and regional scales for technologies such as wind, biomass, microgeneration and hydropower.	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.
Local			
Air Quality Assessment: Development Associated with the Borough Plan, Nuneaton and Bedworth, Nuneaton and Bedworth Borough Council, 2017	This report models the effects of the Borough Plan's proposals on air quality, paying particular attention to the AQMAs. For all pollutants, there are much lower concentrations in 2030 than in 2015. This reduction is associated with the introduction of more stringent emissions controls on new vehicles The Borough Plan proposals will result in negligible changes in concentrations across the borough, including at town centre locations and within the AQMAs in Nuneaton. No exceedances of the air quality objectives are predicted for 2030. With the proposed Borough Plan, there will be good air quality conditions within Nuneaton and Bedworth in 2030, with pollutant concentrations well below the air quality objectives.	Policies should aim to improve air quality.	SA should ensure there are relevant objectives for air quality.
Abbey Conservation Area Appraisal and Management Proposals, Nuneaton and Bedworth Borough Council, 2008	This report is an appraisal of the special architectural and historic interest of the Abbey 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.
Bedworth Town Centre Visioning, IDP, 2019	The document identifies seven locations in Bedworth town centre for new development.	Ensure that the Action Plan does not conflict with these aspirations.	Consider the regeneration's effect on the environment, the economy and society.
Contaminated Land Strategy, Nuneaton and Bedworth Borough Council, 2010	The strategy reflects the government's national objectives and seeks to address the issues at a local level. Within the framework, the key objectives of the Council are as follows: To identify and remove unacceptable risks to human health and the environment. To seek to bring damaged land back into beneficial use. To seek to ensure that the cost burdens faced by individuals, companies and society as a whole are proportionate, manageable and economically sustainable.	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.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
Corporate Plan 2007 – 2021, Nuneaton and Bedworth Borough Council, 2007	 To ensure compliance with and enforcement of Part IIA of The Environmental Protection Act 1990 (inserted by Section 57 of the Environment Act 1995), and amended by the Water Act, 2003 s86 when enacted. To ensure that where redevelopment of land takes place within the Borough, the planning process deals effectively with any land contamination so that the land is suitable for its intended use. To address the liability issues associated with the Council's existing and former land holdings and avoid any new liability associated with land transactions. To be proportionate to the seriousness of any actual or potential risk. To ensure that the most pressing and serious problems are located first by ensuring that resources are concentrated on investigating areas where the Council is most likely to identify contaminated land. The Corporate Plan forms part of the Council's Strategic Planning Framework, which 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. The main objectives of the Corporate Plan are: To improve the quality of life and social justice for residents so it is much closer to that enjoyed by the rest of Warwickshire; To work in partnership to reduce the level of crime and disorder so that the community is and feels safer; To provide a pleasant environment for those living, working and visiting the Borough; To provide quality services which represent value for money 	These aims should be incorporated into the Action Plan.	These aims should be incorporated into the SA process to ensure that the Borough's vision is achieved.
Coventry & Warwickshire Strategic Employment Land Study, Atkins, 2014 Employment Land Review 2014, Nuneaton and Bedworth Borough Council, 2014	This document sets out the anticipated employment land need across the sub-region, split up into each relevant authority. The report identified a series of recommendations, the most pertinent of which are set out below: The need to ensure the Borough adequately accommodates the aspirations for manufacturing and distribution needs to be measured against the risk of path dependency. Therefore any policy development needs to flexibly take forward these aspirations without completely restricting growth in B8. In taking forward the strategic sites the Council will need to engage with the LEP and other strategic bodies. This will help to deliver the wider aspirations of the LEP area and potentially help secure the right investment in the strategic employment sites. Development of an Economic Development Strategy is required to ensure aspirations are achieved such as improving the existing employment estates, attracting new businesses etc. Further work associated with out commuting is required Monitor the effects of churn to analyse whether this has properly been factored into the	Have regard to the recommendations within the report. Implement where possible the recommendations from the Employment Land Review	Ensure the recommendations are balanced against environmental and social needs. Assess the effect that the review will have on the Borough.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
	overall growth assumptions for the area. This assessment, including a review of land requirements should be updated within the next 5 years. Work with developers and landowners to develop a trajectory of employment land development. This could help with the phasing of strategic employment sites. Sites listed in Table 22 should be protected through the Borough Plan and sites in Table 23 should be removed from the employment portfolio. The following sites should be taken forward in the Borough Plan: o ECO 2 o ECO 3 o Phoenix Way off A444 (depending upon agreed level of growth, however as a minimum this land should be safeguarded) Work should be undertaken with site owners to bring forward the sites with existing planning permissions that have made little progress i.e. stalled sites. All the site being progressed should be assessed further in terms of: o Risk assessments o Viability appraisal.		
Employment Land Use Study, CWLEP, 2015	This document recommends the employment use demands for the area, as well as identifying available sites to fulfil this demand.	Consider the recommendations on both uses and available sites for development.	Take into account the effects the designation any potential sites could have on the environment and society.
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	The following recommendations are set out at the end of the assessment: 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. It is recommended that new housing is provided in line with the evidence base presented in Section 7.2. It is recommended that the boundaries between residential areas or green/open spaces and areas designated for intensive employment use are protected with appropriate buffer zones, e.g. of light industry appropriate in a residential area	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 Action Plan	Implications for the Sustainability Appraisal (SA)		
	 (B1 use class) or green infrastructure. An example of one option is presented in Section 7.3. It is recommended that the Plan prioritise active travel as set out in Section 7.4. It is recommended that planning obligations are used to support child obesity goals as set out in Section 7.5. It is recommended that a new policy is included to control the proliferation of hot food takeaways (and possibility other unhealthy food outlets) as discussed in Section 7.6. It is recommended that clear guidelines setting out when developers should undertake HIAs should be included in the Plan. Some options are set out in Section 7.7. 				
Homelessness Strategy and Action Plan 2009 – 2012, Nuneaton and Bedworth Borough Council, 2009	The Council's Housing Vision for the Borough is "To give everyone the opportunity of living in a decent, affordable home". The Council's Homelessness vision is to "tackle homelessness by providing comprehensive prevention services and access to appropriate housing and support for all" This strategy has a number of key actions including: We will investigate methods of addressing worklessness amongst homeless households We will enable the increased provision of and access to affordable housing We will establish a corporate affordable housing group.	Policies should take account of the Boroughs affordable housing need.	SA should ensure that development is sustainable.		
Housing Strategy 2010-2015, Nuneaton and Bedworth Borough Council, 2010	The strategy sets out where the Borough is currently at in terms of the makeup of the Housing stock in both the public and private sectors, where the Borough wants to be in the future to enable us the Council to meet the housing aspirations of residents and details the intentions for achieving those aims through a 'themed' approach to delivery. The six themes are as follows: Housing Conditions Energy Efficiency Sustainable Neighbourhoods Health Inequalities Economic Wellbeing Accessible Housing.	Policies should ensure that they make linkages to the 6 themes outlined in this strategy.	SA should make sure that development is sustainable.		
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	The measures proposed in the Action Plan are the following: N&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. N&BBC will work in partnership with WCC to identify measures to reduce the impact of HGV movements within the area. N&BBC will work in partnership with WCC and Sustrans to deliver further improvements for pedestrians and cyclists within the area. N&BBC will work in partnership with WCC, public transport operators, DfT Rail and	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 Action Plan	Implications for the Sustainability Appraisal (SA)		
	Network Rail to implement better integration of public transport in Nuneaton. N&BBC will work in partnership with WCC to increase uptake and implementation of School and Workplace Travel Plans. N&BBC will continue to develop, implement and monitor its Travel Plan policy N&BBC will include planning policies in its Borough Plan that seek to improve air quality and sustainable transport links and to secure travel plan agreements. N&BBC will identify specific pieces of infrastructure, required to mitigate the impact of new development on the AQMA, to be included in the Infrastructure Delivery Plan of the Borough Plan. N&BBC will encourage developers to take part in pre-application discussions to ensure air quality is considered when formulating a planning application. NBBC will develop protocols to decide for planning applications, when air quality will be considered, what considerations will be required and what mitigation measures may be required. N&BBC will continue to work with WCC and other partners to deliver improvements in emissions standards, where practicable. N&BBC will make details of the Action Plan measures and annual progress reports available on its Website to ensure accessibility to the consultation and implementation process. N&BBC will continue to work in partnership with WCC and the Warwickshire district authorities on air quality and travel awareness campaigns to raise the profile of air quality in the Borough and County-wide. N&BBC will continue the commitment to undertake local air quality monitoring within the Borough to ensure a high standard of data is achieved to assess against air quality objectives. N&BBC will continue to proactively enforce industrial control and nuisance legislation to minimise pollutant emissions from these sources in the Borough. N&BBC will continue to work together with Act on Energy (formerly Warwickshire Energy Efficiency Advice Centre) and other				
	partners to promote and implement energy				
Local Air Quality Management – Updating and Screening Assessment, Nuneaton and Bedworth Borough Council, 2012	efficiency measures in the Borough. 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.		
Miner's Welfare Park, Bedworth, Concept Plan, Nuneaton and Bedworth Borough Council, 2020	Concept plan intends to improve the accessibility, connectivity, play areas, and visual appearance of the existing park.	Policies should seek to ensure development of the park is not prejudiced by any other redevelopment within the town centre.	SA should consider the enhancement of existing green infrastructure.		
Nuneaton and Bedworth Biodiversity Value	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.		

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)	
Map, Warwickshire, Coventry & Solihull Local Biodiversity Action Plan Partnership, 2010				
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 Employment Land Review, GVA Grimley, 2010	This report provides a baseline review of key social and economic indicators, summarises relevant planning and economic policies and strategies at the national, regional and local levels and gives commentary on the commercial property market in the Borough. The supply is compared with forecasts of employment land demand under a range of scenarios, and a gap analysis is undertaken identifying land up to 2026.	Policies need to identify suitable sites for employment land. Policies need to seek in investment in existing estates.	SA should ensure all development is sustainable and that it meets the economic growth needs of the Borough.	
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	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.	Policies should build on existing policies and targets to achieve sustainable development.	The SA framework should reflect these issues.	
Nuneaton and Bedworth Retail and Leisure Study Update, Strategic Perspectives, 2014	This report assesses the attraction and performance of the retail and leisure provision within the town centres of Nuneaton and Bedworth. The study predicts a need for additional convenience goods floospace in both town centres and more leisure uses, cafes and restaurants, to offer a more diverse town centre and promote and grow the evening and night-time economy.	Policies should encourage the economic growth of convenience and leisure to meet needs identified in study.	SA needs to ensure any growth is sustainable.	
Nuneaton and Bedworth Sport,	This document identifies priority investments in the borough for future sports facility provision,	Policies should not prohibit new sport facilities in the town	SA should consider the provision of leisure facilities.	

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
Recreation and Community Facilities Strategy 2016-2031, Nuneaton and Bedworth Borough Council, 2016	for current and future need, population growth and increased participation.	centres if they were deemed appropriate in this location.	
Nuneaton and Bedworth Town Centres Study, Roger Tym and Partners, 2011	This report establishes the performance of the 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.	Policies should encourage the economic growth of the town centres. Policies should protect Town Centres from inappropriate development.	SA needs to ensure any growth 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 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.
Riversley Park, Nuneaton, Concept	Concept plan intends to improve the accessibility, connectivity, play areas, and visual	Policies should seek to ensure development of the park is not	SA should consider the enhancement of existing green

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
Plan, Nuneaton and Bedworth Borough Council, 2020	appearance of the existing park.	prejudiced by any other redevelopment within the town centre.	infrastructure.
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 stronger Borough, by achieving these three objectives, which are: 1. Improve the wellbeing of communities by helping people work together; 2. Give everyone the opportunity of living in a decent, affordable home; 3. Provide and support opportunities within the Borough that help foster and support a learning culture across age groups The second theme is to create a safer Borough through making it a safe place for everyone where the day to day quality of life is not marred by the fear of crime. The third theme is creating a healthier Borough, 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 sustainable Borough, through three objectives: 1. Environment — Have a high quality environment with increased biodiversity and a sustainable approach to waste and energy; 2. Travel and Accessibility — To improve the Borough's transport infrastructure in order to provide easier access to key services and facilities; Town centres and economic development — Create a supportive environment for businesses and develop a vibrant and varied economy that is reflected in our town centres and business areas.	Policies need to take into account the issues raised in the Community Plan.	The SA framework should reflect these issues.
Strategic Housing Land Availability Assessment (SHLAA), Nuneaton and Bedworth Borough Council, 2013	The SHLAA assesses whether potential sites are suitable for housing development and whether the sites are available and achievable over different time periods. The SHLAA is a key element of the background evidence base for the Borough Plan. In particular, it gives information about the housing land supply to inform the calculation of the five year land supply of housing. It is important to note that a site identified in the SHLAA does not have an automatic right to be granted planning permission or be allocated for housing in the Borough Plan.	Policies need to identify suitable sites for residential development.	SA should ensure all development is sustainable and that it meets the housing needs of the Borough.
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	The thematic priorities of the Local Investment Plan are to: • Meet affordable housing growth needs • Address rural housing growth and affordability • Meet housing needs of vulnerable groups • Improve existing housing stock.	Have regard to the priorities of the Local Investment Plan.	Consider the effects of the priorities on the economy, environment and society.

Plan/ programme/ strategy	Key aims, relevant objectives, targets and indicators	Implications for the Action Plan	Implications for the Sustainability Appraisal (SA)
Town Centre Office Requirements, DTZ, 2013	The report recommends a town centre requirement figure in the region of 15,000 sq m over the plan period, with approximately 13,000 – 14,000 sq m to be located in Nuneaton, with 1,000 – 2,000 sq m in Bedworth.	Consider the finding of the report in relation to office space, and reflect this in the Plan accordingly.	Consider the impact of any new office space allocations on the Borough.
Transforming Nuneaton Capacity Study, IDP, 2019	The document presents feasibility studies across twelve sites in Nuneaton as potential development sites for the regeneration of the town centre.	Ensure that the Action Plan does not conflict with these aspirations.	Consider the regeneration's effect on the environment, the economy and society.
Updated Assessment of Housing Need: Coventry – Warwickshire HMA, GL Hearn, 2015	The assessment of the Coventry – Warwickshire HMA sets out a target of 10,040 houses for the Borough to deliver for the period 2011 – 2031.	Seek to accommodate the 10,040 dwellings figure for the period 2011 – 2031.	Assess what effects the provision of 10,040 dwellings would have on the economy, environment and society.

APPENDIX B: Baseline data tables

11.0 Economic Factors

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Employment and unemployment (Ref. A/1)	Oct 2019 - Sep 2020 Nuneaton & Bedworth Economically active: 81.6 In employment: 81.2 Employees: 70.6 Self Employed: 10.7 Unemployed: 3.8 Jan 2019 - Dec 2019 Nuneaton & Bedworth Economically active: 78.5 In employment: 77.7 Employees: 69.0 Self Employed: 8.8 Unemployed: 3.9 April 2015 - March 2016 Nuneaton & Bedworth Economically active: 69.7 In employment: 66.9 Employees: 58.7 Self Employed: 8.3 Unemployed: 5.5	Oct 2019 - Sep 2020 West Great Midlands Britain 77.9 79.0 73.7 75.7 64.2 65.1 9.4 10.3 5.2 4.2 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 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 unemployed has dropped since 2015/16. % self-employed was smaller than regional and national averages but has increased significantly from late 2019 to 2020.	Employment and unemployment (October 2019 – September 2020, January 2019 – December 2019 and April 2015 – March 2016) from www.nomisweb.co.uk. [Last accessed 15 April 2021].	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.
Out of work benefits (Ref. A/2)	February 2021 Nuneaton & Bedworth 6.5 November 2020 Nuneaton & Bedworth 6.6 March 2020 Nuneaton & Bedworth 3.6 July 2016 Nuneaton & Bedworth 1.8	February 2021 West Great Midlands Britain 7.4 6.5 November 2020 West Great Midlands Britain 7.3 6.3 March 2020 West Great Midlands Britain 4.0 3.1	Rapid increase in people claiming benefits between March 2020 and November 2020. Remains high in 2021. Percentage of people claiming benefits has risen from July 2016. The same has happened in GB and the West Midlands.	Out of work benefits (February 2021, November 2020, March 2020 and July 2016) from www.nomisweb.co.uk [Last accessed 15 April 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.

Issue	Quantified information	C	omparators and	d targets		Trend	Data Source	Comments/gaps
		Jı		Great Britain 1.8				
Earnings (£)	Average Gross Weekly	Pay 2019 (gross earn	ings £ per week)	i	The average gross	Earnings by residence from	
(Ref. A/3)	Year	Nuneaton & Bedworth	West Midlands	Great Britain		weekly pay has increased over the	www.nomisweb.co.uk	
	2019	£525.6	£552.5	£586.5		period 2002 – 2019. The average wage		
	Average Gross Weekly					continues to run behind the West Midlands and GB		
	Year	Nuneaton & Bedworth	West Midlands	Great Britain		averages.		
	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				
	Change 2002 – 2015	£123.6	£126.5	£136.7				

Oua					/						
Qua	ntified information, Comp	arators and	l targets, Tr	end, and Da	ıta Source						Comments/
Activ	ve Enterprises 2020										Since 2014 t
	ocation	Stock – Active Ent in 20	terprises								active enterp increased fro 4,195 in 201 decreased in
	REAT BRITAIN	2,674									
Nυ	uneaton & Bedworth	3,83	30								
Sou	rce: www.ons.gov.uk										
Activ	ve Enterprises 2018										
	ocation	Stock – Active En	terprises								
GF	REAT BRITAIN	2,878	,025								
Nι	uneaton & Bedworth	4,19	95								
Sou	rce: www.ons.gov.uk										
Activ	ve Enterprises 2008 – 2014										
	ocation		Stoci	c – Nos. of A	Active Ente	rprises by	Year		Stock Change	% Stock Change	
		2008	2009	2010	2011	2012	2013	2014	2008 – 2014	2008 – 2014	
GF	REAT 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%	
Wa	arwickshire County	25,040	25,035	24,360	24,500	24,425	24,995	26,055	1,015	3.90%	
_	orth Warwickshire	2,740	2,800	2,695	2,710	2,655	2,695	2,760	20	0.72%	
	uneaton & Bedworth	3,520	3,490	3,340	3,335	3,440	3,555	3,720	200	5.38%	
	ıgby	3,995	3,960	3,865	3,965	4,005	4,195	4,435	440	9.92%	
Sti	ratford-on-Avon	7,600	7,625	7,415	7,435	7,335	7,340	7,575	-25	-0.33%	
Wa	arwick	7,185	7,160	7,045	7,055	6,990	7,210	7,565	380	5.02%	
		8,760	8,630	8,495	8,665 33,165	8,770	9,235	9,085	325	3.58%	
	oventry & Warks LEP	33,800	33,665	32,855		33,195	34,230	35,140	1,340	3.81%	

Business Deaths	Business Deaths by Year							
Dusiness Deduis	2015	2016	2017	2018	2019			
GREAT BRITAIN	277,875	276,600	357,075	330,810	383,605			
Nuneaton and Bedworth	435	420	500	450	580			

Source: www.ons.gov.uk

Business Deaths 2008 - 2014

Location	Business Deaths by Year							Average Yearly Deaths
	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 2015 - 2019

Business Birtis 2010 2015								
Duningge Dirthe	Business Births by Year							
Business Births	2015	2016	2017	2018	2019			
GREAT BRITAIN	377,315	407,965	375,030	374,680	330,175			
Nuneaton and Bedworth	510	570	500	680	490			

Source: www.ons.gov.uk

Business Births 2008 - 2014

		Average
Business Births	Business Births by Year	Yearly
		Births

Between 2015 and 2019 the Borough lost, on average, 477 enterprises per annum with a peak of 580 in 2019.

Over the period 2008 to 2014 Nuneaton & Bedworth lost 380 enterprises a year on average, business deaths ranged from a low of 310 in 2011 to a peak of 480 in 2010.

Between 2015 and 2018 an average of 550 new business enterprises set up in the Borough per annum. 2019 was a low year for new businesses.

Nuneaton & Bedworth had an extra 403 enterprises setting up on average between 2008 &

	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
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.co.uk, 2010 - 2012 www.nomis.co.uk and www.ons.gov.uk, and 2013-2014 www.ons.gov.uk

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. This was until 2019 when there was a net loss of businesses.

ssue	Quantified information, Con	nparators and targets, Trend	, and Data Source		Commen
Employee jobs (Ref. A/5)	Employee Jobs 2019	Nuneaton and Bedworth (Employee	Nuneaton and Bedworth	Great Britain (%)	In 2014 the fewer peop in employn the West N
	T	jobs)	(%)		Great Britai
	Total employee jobs	46,000	-	-	levels of pa
	Full-time	29,000	63.0	67.8	employmen
	Part-time	18,000	39.1	32.2	than the afo
	Employee jobs by industry				areas. This in 2019 (66.
	Primary services (A-B: Agriculture and mining)	10	0.0	0.2	and 33.4% p
	Manufacturing I	5,000	10.9	8.0	West Midlar (68.4% full t
	Energy and water (D-E)	900	2.0	1.1	(68.4% full t 31.6% part t
	Construction (F)	1,750	3.8	4.9	Midlands).
	Wholesale and retail, including motor trades (G)	8,000	17.4	15.0	In 2014, 20' there were a
	Transport storage (H)	3,500	7.6	4.9	percentage
	Accommodation and food services (I)	3,000	6.5	7.7	employed in 'manufacturi
	Information and communications (J)	600	1.3	4.3	both the Bor West Midlan
	Financial and other business services (K – N)	7,300	15.9	22.9	Britain. This for the 'whol
	Public admin, education and health (O – Q)	14,750	32.1	26.2	retail, includ trades' secto
	Other services (R – S)	1,700	3.7	4.5	In 2014 and
	Services (G – S)	38,850	84.5	85.5	sectors with
	Source: www.nomisweb.co.ul Employee Jobs 2018	Nuneaton and Bedworth (Employee jobs)	Nuneaton and Bedworth (%)	Great Britain (%)	percentages their sectors 'financial an business se out, having representati
	Total employee jobs	48,000	-	-	compared to
	Full-time	30,000	62.5	67.6	in 2014 and
	Part-time	17,000	35.4	32.4	the percenta
	Employee jobs by industry	,			by 4% in this Borough in t
	Primary services (A-B: Agriculture and mining)	0	0	0.2	years. In 20 percentage
	Manufacturing I	6,000	12.5	8.1	Borough has
	Energy and water (D-E)	825	1.7	1.2	was back up
	Construction (F)	2.000	4.2	4.7	than the Gre
	Wholesale and retail, including motor trades	8,000	16.7	15.2	percentage.

(G)			
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)	39,300	82.0	85.7

Source: www.nomisweb.co.uk

Employee Jobs 2014

	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: Agriculture and mining)	0	0.0	0.1	0.4
Manufacturing I	5500	13.0	12.4	8.5
Energy and water (D-E)	400	0.9	1.3	1.1
Construction (F)	1400	3.4	4.2	4.5
Wholesale and retail, including motor trades (G)	9200	21.8	18.1	15.9
Transport storage (H)	3100	7.4	5.0	4.5
Accommodation and food services (I)	1800	4.3	5.8	7.1
Information and communications (J)	500	1.2	2.7	4.1
Financial and other business services (K – N)	6000	14.1	18.2	22.2
Public admin, education and health (O – Q)	13000	30.7	27.8	27.4
Other services (R – S)	1300	3.1	4.4	4.4
Services (G – S)	34900	82.6	82.0	85.6

Source: www.nomisweb.co.uk

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						
Part-time	210	0.5	0.3	0.3						

Source: www.nomisweb.co.uk

Civil Service Jobs 2014

	Job Location								
Civil Service Jobs	Nuneaton and Bedworth (Headcount)	Nuneaton and Bedworth (%)	West Midlands (%)	Great Britain (%)					
Total civil service jobs	760	1.8	1.2	1.5					
Full-time	460	1.1	0.9	1.1					
Part-time	310	0.7	0.3	0.4					

Source: www.nomisweb.co.uk

12.0 Social Factors

Issue	Quantified in	formati	on		Comparators an	d targets		Trend	Data Source	Comments/gaps
Household Size (%) (Ref. B/2)	ONS data esti 53,100 housel person.	holds in	that in 2018 there were 17,100 single person households an the Borough, so, 32% of households were occupied by one					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	Household sizes 2018 from www.nomisweb.co. uk [Accessed on 11 May 2020]	No directly comparable data found, neighbourhood statistics website now closed.
					Location		lower proportion of 1 person			
	Household Size (person)			aton & worth	West Midlands	England		per household. The 2018 figures showed that the	Household sizes	
	1			8.6	29.6	30.2		percentage of single person	2011 from	
	2			4.8	33.8	34.1		households had increased.	www.neighbourhoo	
	3 4			7.1	15.8	15.6			d.statistics.gov.uk	
			1	3.3	13.0	13.0			(Census data).	
	5			1.4	4.9	4.7				
	6		1	1.4	1.9	1.7				
	7		().3	0.5	0.4				
	8		().1	0.4	0.3				
House Prices	Average Hous	e Price	s in Nune	eaton and B	edworth 2019-202	1		Between 1998 and 2007,	2019 and 2021	In relation to the other local
(Ref. B/3a)	(Ref. B/3a)		A	verage Ho	use Price by Type	e (£)		Nuneaton and Bedworth's	from	authorities in Warwickshire,
,		Dots	ached	Semi-	. Terraced	Flats and		average house price went up	www.landregistry.d	Nuneaton and Bedworth has
				detache	ed	maisonette	S	between 170-180%. In the	ata.gov.uk	the cheapest house prices
	Mar 2019		7,341	170,35		95,733		West Midlands the figure was	[Accessed on 11	in all property types, and on
	Apr 2019		5,395	170,17	, -	95,400		175%, whilst for England it was 186%.	May 2020, 25	average between all
	May 2019		7,781	171,65		95,825		was 186%.	January 2021 and 15 April 2021].	property types as well – the next cheapest location in
	Jun 2019		5,957	170,76		95,568		Since 2007 (to 2013) house	15 April 2021].	Warwickshire is Coventry.
	Jul 2019		9,757	172,98		97,026		prices have increased in	2013 from	vvarwiokorine is coverity.
	Aug 2019		3,244	172,00		96,410		Nuneaton and Bedworth.	Coventry and	The average house price in
	Sep 2019		9,791	172,62		96,880		however at a significantly	Warwickshire Joint	February 2020 in Coventry
	Oct 2019		9,994	173,28		96,816		slower rate of 5.4%. A	Strategic Housing	was £189,741 whilst in
	Nov 2019		0,195	173,73		96,785		steady increase in house	Market	NBBC it was £179,399
	Dec 2019 Jan 2020		9,717 1.259	173,72 174,65		96,324 96.523	_	prices is continuing.	Assessment	showing that the pattern of
	Feb 2020		2,818	174,65		96,523	_		(2013).	the Borough being cheaper
	Mar 2020		3,010 3,167	175,45		97,429	-	Drop in house prices in early		than Coventry continues.
	Apr 2020		5,673	176,83		96,760	-	2021 but no trend can be		By Nevember 2020 system
	May 2020		7,334	170,82		96,760	-	discerned from this.		By November 2020 average house prices were £192,096
	Jun 2020		5,225	176,65		95,654				in NBBC and £194,966 in
	Jul 2020		7,054	178,46		96,949				Coventry.
	Aug 2020),743	180,34		97,345				Co. C. M. J.
	Sep 2020		0,088	184,98		147,148 99,183				Newer data up to January
	Oct 2020		5,734	187,28		99,544				2021 exists and has been
	Nov 2020		7,414	187,72		99,708				added to the table. Data has
	Jan 2021		3,275	183,70		97,172				been updated since accessed in early 2021 but
										the trend remains.

Issue	Quantified information		Comparat	tors and tar	gets	Trend	Data Source	Comments/gaps
	Figure 16: Average House	e Prices by Type	(October 2012 -	- March 2013)				
	£450,000 £400,000 £350,000 £350,000 £250,000 £200,000 £150,000 £100,000							
	£0	Detached	Semi Detached	Terraced	Flats			
	■ Coventry	£252,053	£155,764	£117,589	£94,973			
	North Warwickshire	£256,500	£161,335	£117,389	£93,209			
	Nuneaton & Bedworth		£101,335 £134,653	£115,631 £98,497	£68,323			
	Rugby	£262,753	£154,653	£133,627	£98,337			
	■ Stratford	£403,933	£246,008	£133,027 £206,267	£133,925			
	■ Warwick	£390,875	£231,891	£215,945	£149,954			
Median House Price Trends (Ref. B/3b)	Owner Occupancy in 201	1				Approximately 38% of the	Owner occupancy	No comparable data found,
Price Trends (Ref. B/3b) Dwner Dccupancy (2011)	Occupancy		Location			population in Nuneaton and	2011 from	neighbourhood statistics
Price Trends (Ref. B/3b) Dwner Dccupancy (2011)	Occupancy Nu	1 Ineaton and Bedworth	West Midla	ands Ei	ngland	population in Nuneaton and Bedworth own their property with a mortgage/ loan, which	2011 from www.neighbourhoo d.statistics.gov.uk	
Price Trends [Ref. B/3b] Dwner Dccupancy (2011)	Occupancy Status Nu Owns outright:	ineaton and			ngland 30.57	population in Nuneaton and Bedworth own their property with a mortgage/ loan, which is significantly higher than the	2011 from www.neighbourhoo	neighbourhood statistics
Price Trends (Ref. B/3b) Owner Occupancy (2011)	Occupancy Status Owns outright: Owns with mortgage/loan:	ineaton and Bedworth	West Midla	;	_	population in Nuneaton and Bedworth own their property with a mortgage/ loan, which	2011 from www.neighbourhoo d.statistics.gov.uk	neighbourhood statistics
Price Trends (Ref. B/3b)	Occupancy Status Owns outright: Owns with mortgage/loan: Shared ownership:	neaton and Bedworth 33.29	West Midla	;	30.57	population in Nuneaton and Bedworth own their property with a mortgage/ loan, which is significantly higher than the West Midlands and England's	2011 from www.neighbourhoo d.statistics.gov.uk	neighbourhood statistics
Price Trends (Ref. B/3b) Owner Occupancy (2011)	Occupancy Status Owns outright: Owns with mortgage/loan: Shared ownership: Rented from Council:	ineaton and Bedworth 33.29 38.08	West Midla 32.28 32.60	;	30.57	population in Nuneaton and Bedworth own their property with a mortgage/ loan, which is significantly higher than the West Midlands and England's	2011 from www.neighbourhoo d.statistics.gov.uk	neighbourhood statistics
Price Trends (Ref. B/3b) Owner Occupancy (2011)	Occupancy Status Owns outright: Owns with mortgage/loan: Shared ownership: Rented from	33.29 38.08	32.28 32.60 0.66	;	30.57 32.77 0.79	population in Nuneaton and Bedworth own their property with a mortgage/ loan, which is significantly higher than the West Midlands and England's	2011 from www.neighbourhoo d.statistics.gov.uk	neighbourhood statistics
Price Trends (Ref. B/3b) Dwner Dccupancy (2011)	Occupancy Status Owns outright: Owns with mortgage/loan: Shared ownership: Rented from Council: Other social	33.29 38.08 0.51	32.28 32.60 0.66 10.89		30.57 32.77 0.79 9.43	population in Nuneaton and Bedworth own their property with a mortgage/ loan, which is significantly higher than the West Midlands and England's	2011 from www.neighbourhoo d.statistics.gov.uk (Census data).	neighbourhood statistics
Owner Occupancy (2011) (Ref. B/4)	Occupancy Status Owns outright: Owns with mortgage/loan: Shared ownership: Rented from Council: Other social rented: Rented from private landlord: Indices of Deprivation 20	33.29 38.08 0.51 10.97 3.51 11.46	West Midla 32.28 32.60 0.66 10.89 8.08 12.81		30.57 32.77 0.79 9.43 8.27	population in Nuneaton and Bedworth own their property with a mortgage/ loan, which is significantly higher than the West Midlands and England's	2011 from www.neighbourhood.statistics.gov.uk (Census data).	neighbourhood statistics website now closed. Nuneaton and Bedworth ha
Price Trends (Ref. B/3b) Owner Occupancy (2011)	Occupancy Status Owns outright: Owns with mortgage/loan: Shared ownership: Rented from Council: Other social rented: Rented from private landlord: Indices of Deprivation 20	33.29 38.08 0.51 10.97 3.51 11.46	West Midla 32.28 32.60 0.66 10.89 8.08 12.81		30.57 32.77 0.79 9.43 8.27	population in Nuneaton and Bedworth own their property with a mortgage/ loan, which is significantly higher than the West Midlands and England's	2011 from www.neighbourhoo d.statistics.gov.uk (Census data).	neighbourhood statistics

Issue	Quantified informa	ntion	Comparators a	nd targets	Tre	end	Data Source	Comments/gaps
	Nuneaton and Bedworth Rugby Stratford-on-Avon Warwick (District Rankings: 1	101 222 259 263 = worst deprived 31	7 - least denrived)				English Indices of Deprivation 2015, Department for Communities & Local Government, accessed via	relative index, change rank is influenced by a or 326 LA's performan Reduction in number of authorities a reflection changing administrativ
	Indices of Deprivation	•	·				Warwickshire Observatory	areas.
	North Warwickshire	190						
	Nuneaton and Bedworth	111						
	Rugby Stratford-on-Avon Warwick	267						
rime Rates		I = worst deprived 32 2021 (per 1000 popula					2020 – 2021 (Mar	Wanyiakahira Ohaanya
Rates are 1000 opulation)	Area	All recorded crime	Violence and sexual offences	Burglary	Vehicle c	rime	2020 – 2021 (Mar 20 to Feb 21) from www.data.warwicks hire.gov.uk.	Warwickshire Observative website replaced by Warwickshire Insights website.
(ci. <i>Bro</i>)	North Warwickshire	65	27	5.6	8.1			Data from 2013-2014 a
	Nuneaton and Bedworth	78	37	3.5	6.1		2019 – 2020 from www.data.warwicks	2019-2020 not comparate across the board because
	Rugby	64	29	3.2	4.9		<u>hire.gov.uk.</u>	the categories are diffe
	Stratford-on- Avon	52	20	4.2	4.7		2013 – 2014 from	Drop in crime between 2019/20 and 2020/21 a
	Warwick Warwickshire	60 64	26 27.7	3.4	5.6 5.7		www.warwickshireo	the board.
		2020 (per 1000 popula		3.0	3.7		bservatory.org.uk Source: Quality of	In 2013-2014 NBBC cri
	Area	All recorded crime	Violence and sexual offences	Burglary	Vehicle c	rime	Life Report.	rates were higher than County average. This remains the same in 20 2020 and 2020-21 with
	North Warwickshire	72	25.6	7.7	10.8			Borough having an additional 15 crimes pe
	Nuneaton and Bedworth	91	38.5	5.9	9.2			1000 people higher that next highest rate (Rugh
	Rugby	74	29.4	5	7.3			2019/20 and 13 per 10
	Stratford-on- Avon	62	20.7	7.4	7.6			more than North Warks 2020/21.
	Warwick	72	26.1	5.9	8.2			
	Warwickshire	74	28.2	6.3	8.4			

Issue	Quantified information	tion		Com	npara	tors and	d target	s		Trend		Data Source	Comments/gaps
	Crime Rates 2013-2	014 (per	1000 po	oulation)									
	Area	All rec		agai	lence nst therson	ne	Dome burg		Burgla	ry other	Vehicle crime		
	North Warwickshire	48.	48.93 6.37		6.37	8.56		6.91		8.13			
	Nuneaton and Bedworth 68.93		68.93 10.40		0.40		11.06		4.66		10.25		
	Rugby	49.	16	7	7.28		7.4	15	4	.49	7.26		
	Stratford-on- Avon	42.			5.39		5.3		3	.84	6.63		
	Warwick	47.			7.76		6.8			.33	5.97		
	Warwickshire	51.	66	7	7.60		7.7	77	4	.37	7.58	2007 2010 (W
Fear of crime	Fear of Crime % of respondents		Nunos	ton & Be	dworf	th	\Ma	rwickshi	ro.	1		2007 – 2013 from www.warwickshire.	Warwickshire Observatory website replaced by
(Ref. B/9)	either 'very worried 'fairly worried abo	ed' or	2007	2009/ 2010	20		2007	2009/ 2010	2013			gov.uk	Warwickshire Insights website. No similar or thus
	Having their home broken into and something stol		70	59.3	6	1	68	50.8	48				newer data provided on Warwickshire Insights.
	Being physically attacked by strange		58	49.5	3	4	48	38.1	25				There was a higher perception of crime in
	Having their car sto	olen:	61	51.5	4	9	53	39.9	36				Nuneaton and Bedworth than there was at County level.
													Perceived anxiety about crime has fallen, although bad perceptions about crime often lag behind actual crime statistics.
Education	Qualifications 2018 a	and 2019										All Data from	Data for 2018 and 2019 are
(Ref. B/10)	Level of Qualifica	tion		luneaton Bedworth		Great B	ritain					www.nomis.gov.uk [Last accessed 25	identical.
	No qualification:			6.7		7.7						January 2021].	Qualifications are crucial in terms of well-being &
	Attained NVQ 1+:			84.6		85.6							economic growth.
	Attained NVQ 2+:			74.3		75.6							gramm
	Attained NVQ 3+:			47.8		58.5							At Borough, county &
	Attained NVQ 4/5+	:		30.6		40.3	3						national level educational
	Qualifications 2004,	2012 and	I 2014										attainment has improved but in 2004, 2012 and 2014 NBBC lagged behind
	Lauring	Nun	eaton 8	Bedwort	th	Gı	reat Brit	tain					nationally. The Borough had a higher % with no
	Level of Qualification		Ye	ar			Year						qualifications and lower numbers at every education
		200	4 20	12 201	15	2004	2012	2015					stage. In 2018 the numbers

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	No qualification: 18.7 18.7 Attained NVQ 1+: 73.6 76.4 Attained NVQ 2+: 57.9 63.1 Attained NVQ 3+: 38.7 45.6 Attained NVQ 4/5+: 18.5 24.8	13.9 15.1 9.7 8.6 78.8 76.5 84.0 84.9 62.4 62.1 71.8 73.6 45.3 46.8 55.1 57.4 28.6 26.1 34.4 37.1			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 national average.
Open Space Provision (Ref. B/12)	Outdoor sports facilitiesNatural and semi-natural greens	Parks and gardens Provision for children &	young people	Open Space Provision January 2007	nadonal average.
	Amenity greenspace	Cemeteries			
	Allotments	Green corridors			
	Urban Areas				

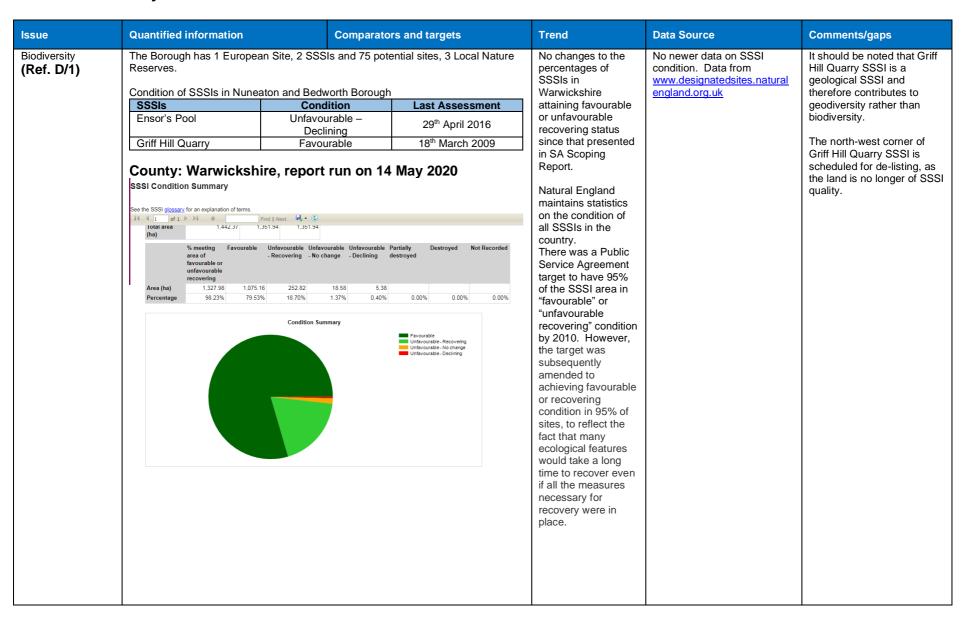
Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
No. of visits of museum (per 1,000 population) (Ref. B/16)	2019/20 – 61,245 visits No. of Visits of Museum (per 1,000 population) 10/11 11/12 13/14 649 713 652	No. of Visits of Museum Targets (per 1,000 population) 10/11 11/12 13/14 654 672 637	2019/20 target is for 64,600 visits. Target not met.	2019/20 from www.nuneatonand bedworth.org.uk/in dex.html 2010 – 2013 from NBBC – TENS Website	No comparable data. The indicator format changed for 2013/14 to report the actual number of visitors rather than per 1,000 population.

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Playing pitch provision (all) (Ref. B/18)	Adult football pitch Junior football pitch Medium circle = 1 pitch Adult rugby pitch Adult rugby pitch Junior rugby pitch Hockey pitch Chicket pitch Chicket pitch			Infrastructure Delivery Plan – Submission (2015)	
	C	This map is based upon Ordnance Survey material with the sion of Ordnance Survey on behalf of Her Majesty's Stationery of the Crown Copyright. Unauthorised reproduction infringes on Copyright and may lead to prosecution or civil proceedings. 100018416 (2010)			

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Playing pitch provision (secured) (Ref. B/19)	Cr	This map is based upon Ordnance Survey material with the ission of Ordnance Survey on behalf of Her Majesty's Stationery Office © Crown Copyright. Unauthorised reproduction infringes own Copyright and may lead to prosecution or civil proceedings. 100018416 (2010)		Infrastructure Delivery Plan – Submission (2015)	
Teenage pregnancy rate per 1,000 population (Ref. B/20)	Teenage pregnancy rate per 1,000 pop Warwickshire England 8 23.2 16.8 *Rolling Annual Rate from December 2 Teenage pregnancy rate per 1,000 pop Nuneaton & Nation (2009 – 2011) 48.8 27.4	a Wales B 2018 culation nal 2)	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 th year in a row, the longest recorded decrease.

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

13.0 Biodiversity



Issue	Quantified in	nformation	Comparato	rs and targets		Trend	Data Source	Comments/gaps
	County: \	Warwickshire, S	A Report 2016					
		% meeting Favouraries of favourable or unfavourable recovering		Unfavourable - Unfa No change Decl	vourable - ining			
	Area (ha)		1,075.02 252.82	18.58	5.38			
	Percentage	98.23%	79.53% 18.70%	1.37%	0.40%			
SSSI Location	Ensor's Pool		Condition Summary	Favourable Unfavourable - Recovering Unfavourable - No chang Unfavourable - Declining	19 e	No change to extent	Habitats Regulations	
SSSI Location Maps (Ref. D/2)	Ensor's Pool Site location map for Ensor's 1 229.00011 229.00014 229.00014 229.00014 229.00014 229.00014 229.00014 229.00014 229.00014 229.00014 229.00014 229.00014	Pool - Natura 2000 site Alice (or) Reserve Free Serve (or) Reserv	11:27500 Scale of textonoscopic of texto			No change to extent of SSSIs.	Habitats Regulations 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 Griff Hill Quarry (SSSI)				
Local Nature Reserves and Local Wildlife Sites (Ref. D/4b) and (Ref. D/4c)	Local Nature Reserves in Warwickshire, 2 Local Nature Reserves in Warwickshire, 2 Local Nature Reserves in Warwickshire, 2 Ashlawn Cutting (Grand Central Walk) L 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 Meador Kenilworth Common 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 Welches Meadow LNR Welcombe Hills and Clopton Park LNR	re, 2020 NR	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 13 April 2021]. 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 inform	nation	Comparators a	nd targets	Trend	Data Source	Comments/gaps
Whitnash Brook						
*in Nuneaton and	Bedworth Borough					
Local Nature Pes	erves in Warwickshire, by	District 2008				
Eocal Nature Nes	· · · · · · · · · · · · · · · · · · ·					
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-Avon		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, Hunningh	am 0.93			/	
	Kenilworth Common	11.37				
	Knowle Hill, Kenilworth	4.18				
	Leam Valley	43.39				
	Oakwood And Blacklow Spini	ney 1.75				
	Parliament Piece, Kenilworth	6.63				
	Welches Meadow, Leamington	n 6.66				
	Whitnash Brook	5.54				
Warwickshire		274.02				

Issue	Quantified information	Com	parators and targ	ets	Trend	Data Source	Comments/gaps
	Warwick Warwickshire	48 432		045.99 778.16			
	Nuneaton and Be	dworth LWS					
	Nuneaton and Bedwor Post industrial sites Water courses and wa	S	Mosaic sites Semi-natural grassla	nds & marsh			
Accessibility to	Accessibility to Woodland 20°					2019 from Woodland	The whole of the
woodland	Woodland Accessibility		mentary Constitu	ency		Indicators by Parliamentary	parliamentary constituency
(Ref. D/5)	and Woodland Cover	Nuneaton	North Warwickshire	Rugby		Constituency, Woodland Trust, 2019	is within the Borough whilst only small parts of the other two are in the Borough.
	% 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)	Nuneaton fairs better in terms of accessibility and woodland cover than the other two but is still well
	% woodland cover	17.8	14.0	3.9			below the average for Britain of accessibility of 18.2%. UK woodland cover is 13%.
	Accessibility to Woodland in N 2013 NFI analysis Woodl	Nuneaton & Bedwo	Nuneaton & Bedworth	Warwickshire County	All West Midlands		From the 2013 data it was shown that Nuneaton and Bedworth generally had a lower accessibility to

Issue	Quantified information		Comparators and targ	Trend		Data Source	Comments/gaps			
	Accessible	% population with acce to 2ha+ wood within 50		7.9%	16.6%	-		woodlands than county and regional levels. The percentage of population with access to 2 hectares wood within 500m was significantly lower (0.65%) than Warwickshire's and West Midlands' average. The percentage of inaccessible woodlands is double the regional's average.		
	woods	% population with acce to 20ha+ wood within 4	3(1)(1%	46.4%	61.6%					
	Inaccessible	% extra population with access to 2ha+ wood within 500m if existing woods opened	30.6%	34.1%	33.3%					
	woods	% extra population with access to 20ha+ wood within 4km if existing woods opened	59.7%	38.7%	30.1%					
	Woodland creation	% population requiring new woodland creation access to a 2ha+ wood within 500m	o for 62.4%	58.0%	50.2%					
		% population requiring new woodland creation access to a 20ha+ woo within 4km	10.4%	14.9%	8.3%					
		Minimum area of new woodland required for 2ha+ woods within 500 (ha)	0m 107	689	4205					
		Minimum area of new woodland required for 20ha+ woods within 4k (ha)	.m 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 bugh to the Carboniferous, on can be found to the not and sedimentary argillade geology. The Borough I from the Carboniferous discomprises sandstones and sedimentary argillades.	an of	Strategic Flood Risk Assessment, Level 1, Volume 1, January 2008	No changes to that from 2008.					
	the geology. Finally, the Triassic argillaceous rocks; Mercia Mudstone Group rocks make up the remaining 34% of the geology. The Borough is dominated by clay rich rocks where soils are not very well drained. Drift deposits of various origins are found within the Borough. Till is sediment that is deposited by glaciers and made up of clay; detritus that is indicative of the underlying argillaceous – clay rich rocks.									
	There are also deposits of glacial sands and gravels, again due to the deposition of glaciers. Alluvium deposits, sediments deposited by rivers, can be found throughout the Borough consisting of clays, silts and sands. These superficial deposits are all indicative of the underlying geology.									
	and gradual change	the Borough is comprised es in elevation to the nort ckingford. The lower elev	h and east. The higher	elevations can be	found west of					

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

14.0 Population and Human Health

Issue	Quantified information	า	Con	nparators and targets	Trend	Data Source	Comments/gaps	
Mid-year Estimates Population - Age Structure	Age Structur	we by Percenta Waged by Nuneaton & Bedworth		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]. Population data for 2018 and	2019 and 2018 Comments set out below are fairly representative of the new position.	
(Ref. H/1)	Aged under 1 year Aged 1 – 4 years Aged 5 – 9 years Aged 10 – 14 years Aged 15 – 19 years Aged 20 – 24 years Aged 35 – 39 years Aged 35 – 39 years Aged 40 – 44 years Aged 45 – 49 years Aged 55 – 59 years Aged 60 – 64 years Aged 60 – 64 years Aged 75 – 79 years Aged 85 and over Population Age Structur Age Aged 1 – 4 years Aged 5 – 9 years Aged 10 – 14 years Aged 5 – 9 years Aged 10 – 14 years Aged 20 – 24 years Aged 25 – 29 years Aged 30 – 34 years Aged 30 – 34 years Aged 30 – 34 years Aged 40 – 44 years Aged 40 – 44 years Aged 45 – 49 years Aged 45 – 49 years Aged 55 – 59 years	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		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 www.nomis.gov.uk [Accessed on 11 May 2020]. Population data for 2011 from Office of National Statistics (2011 Census with additional analysis by NBBC Planning Policy).	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.	

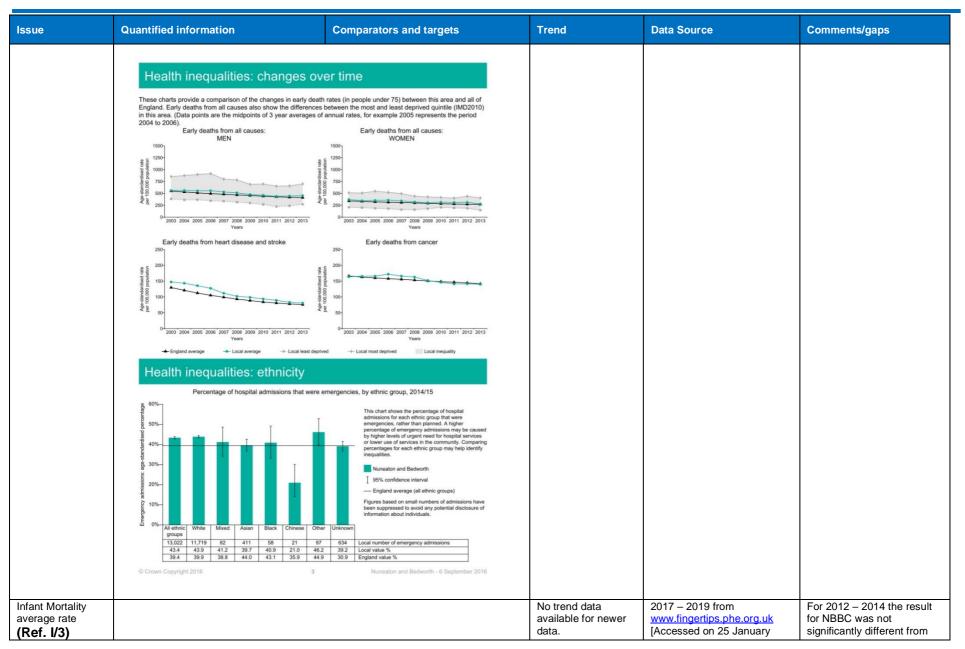
Over whitierd in forward in		C	ione and tonnets		Tuesd	Towns Date Course
Quantified information		Comparat	ors and targets		Trend	Trend Data Source
Aged 65 – 69 years	5.6	5.0				
Aged 70 – 74 years	5.4	4.9				
Aged 75 – 79 years	3.6	3.3				
Aged 80 – 84 years	2.5	2.5				
Aged 85 and over	2.2	2.4				
Population Age Structur						
		ged by Location	n			
Age	Nuneaton	\A/=	Fundand			
	& 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 Percentage	e of Total Popul	ation 2011			
opulation Age Structur						
		% Aged by	Location			
Age	Nuneaton	& Warwic	kohiro Er	naland		
	Bedworth	vvarwic	veille El	ngland		
Aged 0 – 4	6.3	5.5	8	6.3		
Aged 5 – 9	5.6	5.4		5.6		
Aged 10 – 14	5.9	5.5	8	5.8		
Aged 15 – 19	6.3	5.9		6.3		
Aged 20 – 24	6.0	5.5		6.8		
Aged 25 – 29	6.4	5.9		6.9		
Aged 30 – 34	6.2	5.9		6.6		
Aged 35 – 39	6.6	6.0		6.7		
Aged 40 – 44	7.5	7.		7.3		

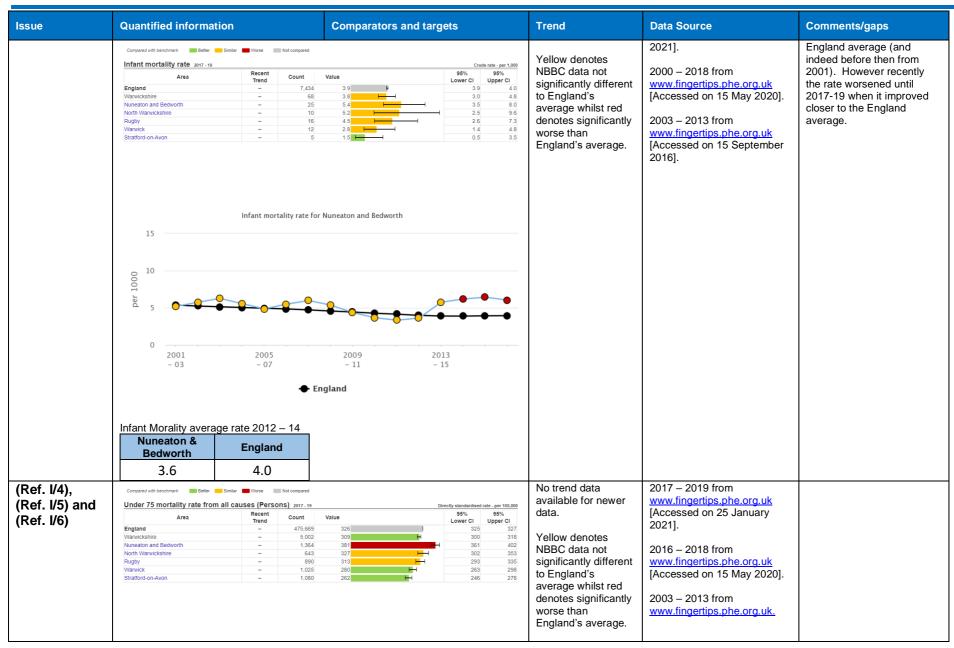
Issue	Quantified information		Comparators a	and targets	Trend	Data Source	Comments/gaps
	Aged 45 – 49	7.6	7.7	7.3			
	Aged 50 – 54	6.5	6.7	6.4			
	Aged 55 – 59	6.1	6.1	5.7			
	Aged 60 – 64	6.4	6.6	6.0			
	Aged65 – 69	5.3	5.6	4.7			
	Aged 70 – 74	4.1	4.3	3.9			
	Aged 75 – 79	3.1	3.4	3.1			
	Aged 80 – 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			
	7.god 00 d 0.0.	0.0	0.0	0.0			
Religious	Religion 2016			_		2016 and 2011 from	
breakdown (%)			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						
		%	Religion by Locat	ion			
	Religion	Nuneaton & Bedworth	West Midlands	England			
	Christian:	63.6	60.2	59.4			
	Buddhist:	0.3	0.3	0.5			
	Hindu:	1.1	1.3	1.5			
	Jewish:	0	0.1	0.5			
	Muslim:	2.3	6.7	5.0			
	Sikh:	2.2	2.4	0.8			
	Other religion:	0.4	0.5	0.4			
	No religion:	24.0	22.0	24.			
	Religion not stated:	6.1	6.6	7.2			
Structure of	Ethnicity 2019					2019 from	
ethnicity (Ref. H/4)		% Ethnici Locati				www.nomisweb.co.uk [Accessed on 11 May 2020]	
, - -	Ethnicity	Nuneaton &	England			2011 from <u>www.ons.gov.uk</u>	
		Bedworth	J				

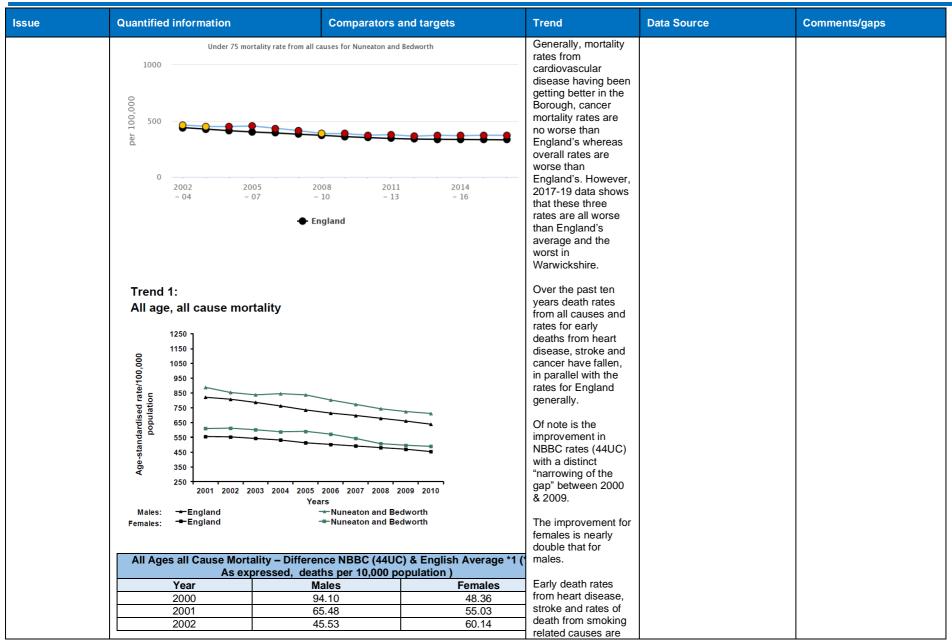
Issue	Quantified inform	ation	Comp	parators and ta	argets		Trend	Data Source	Comments/gaps
	Mixed:	-	1.2						
	Indian	7.9	2.9						
	Pakistani/Banglad		2.9						
	Black	1.2	3.4						
	Other ethnic grou	p: 2.9	3.6						
	Ethnicity 2011								
			% Ethnicity by L						
	Ethnicity	Nuneato Bedwor			and				
	White:	91.4	82.8		.6				
	Mixed:	1.1	2.4	12.	.3				
	Asian/Asian Britis	sh: 6.2	10.8	5.7	7				
	Black/Black Britis		3.2	3.4	4				
	Other ethnic grou		0.9	1					
Life expectancy at	Life Expectancy at	Birth between 2	017 and 2019				Life expectancy in	2017 – 2019 from	Life expectancy in Nuneat
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 –	2017 –				male and females up	2021].	average, which indicates
		2019	2019				to 2018. 2017-2019		underlying health issues in
	Nuneaton and						data shows a small	2015 – 2018 from	the Borough.
	Bedworth	77.61	82.34				decline in life	www.ons.gov.uk	
	England	79.67	83.33				expectancy in the Borough.	[Accessed on 11 May 2020].	
							Bolougii.	2010 – 2014 from	
	Life Expectancy at	Dirth hotuson 2	01E and 2010				www.ons.gov.uk.		
	Area	Years Bo				1			
	Alea	2015 –	2016 –	2015 –	2016 –				
		2013 -	2018	2017	2018				
	Nuneaton and	2017	2010	2017	2010				
	Bedworth	78	77.9	82.4	82.6				
	England	79.6	79.6	83.1	83.2	1			
	England	70.0	10.0	00.1	00.2	1			
	Life Expectancy at	Birth between 2	010 and 2014						
	Area	Years	Born (Male)	Years Bo	rn (Female)				
		2010 –	2012 –	2010 -	2012 -				
		2012	2014	2012	2014				
	North Warks	78.7	79.3	82.3	82.6				
	Nuneaton and								
	Bedworth	78.2	78.4	82.6	82.7				
	Rugby	80.2	80.5	83.7	84.1]			
	Stratford-on-Avor	n 81.0	81.2	84.9	84.7				
	Warwick	80.4	80.9	84.7	84.5				
	Warwickshire	79.8	80.1	83.8	83.9				
	West Midlands	78.7	78.0	82.7	82.4]			
	England	79.21	79.55	83.01	83.20				

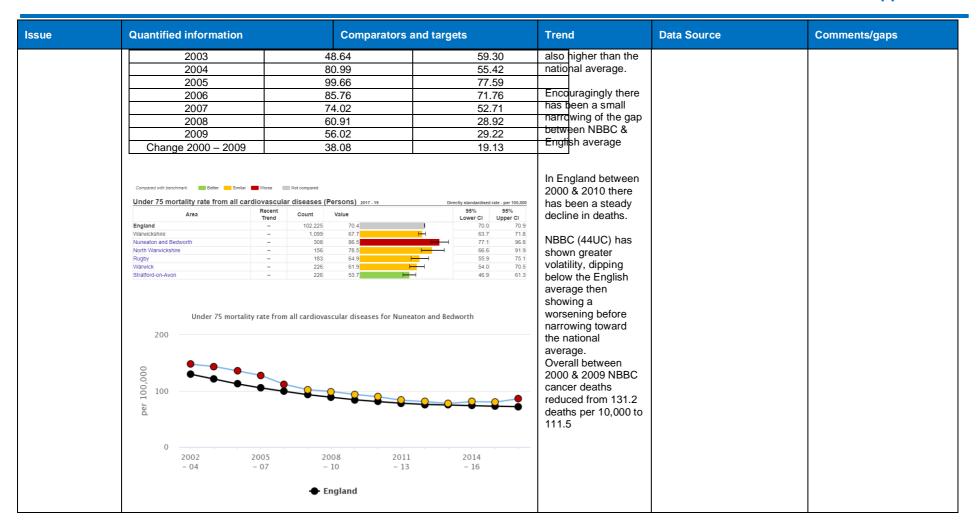
Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Health inequalities (Ref. I/2)	Life expectancy at birth (Male) – England LSOA (IMD2010) 85 70 Most deprived de Second most deprived per	cille rived decile rived decile red decile	Shows significant differences in life 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.

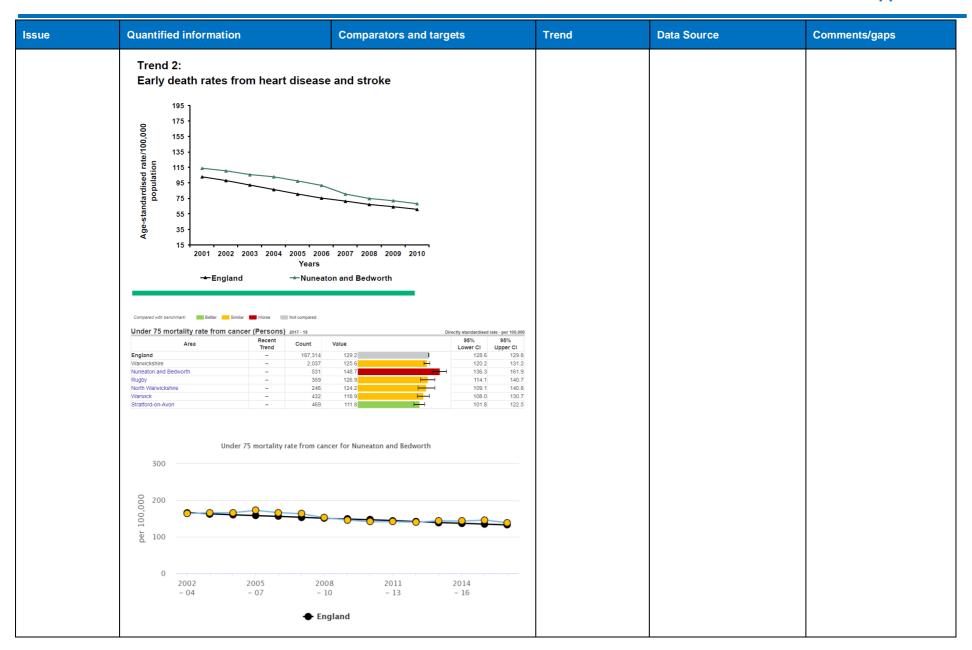
Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	Life expectancy at birth (Female) – England LSOA11 d (IMD2010)	eprivation deciles within area			
	90				
	85 80 80 80 80 80 80 80 80 80 80 80 80 80				
	202 202 204 205 206 201 208 200 200 201	13 14 15 16 17 18 202 202 2014 205 206 8			
	O Most deprived decile O Second most deprived	l decile			
	-o- Third more deprived -o- Fourth more deprived -o- Fifth more deprived d	decile ecile			
	-o- Fifth less deprived de -o- Fourth less deprived -o- Third less deprived d	decile			
	-O- Second least deprived -O- Least deprived decile	decile			

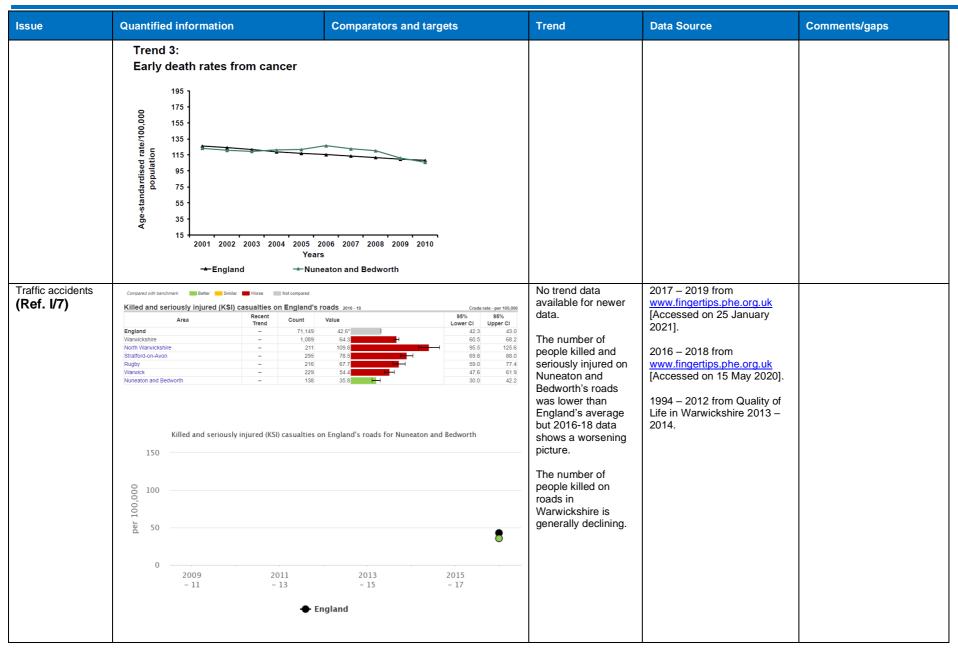


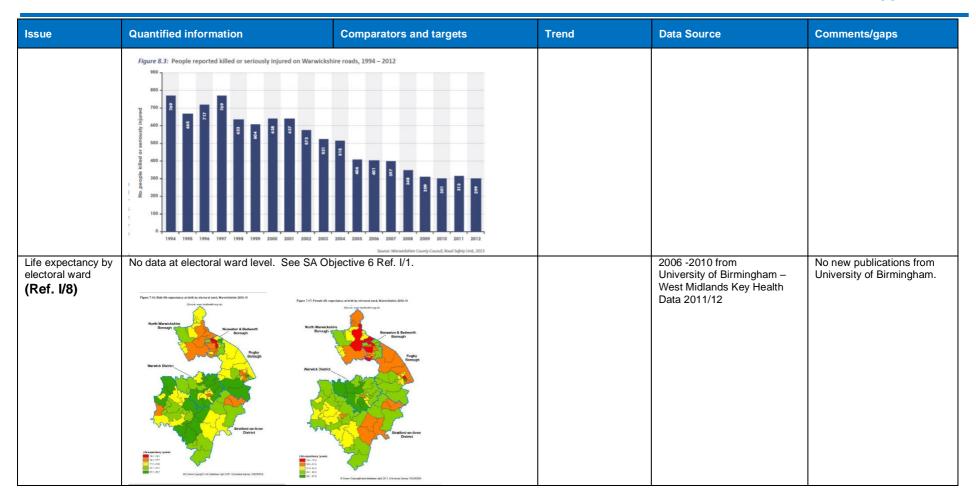












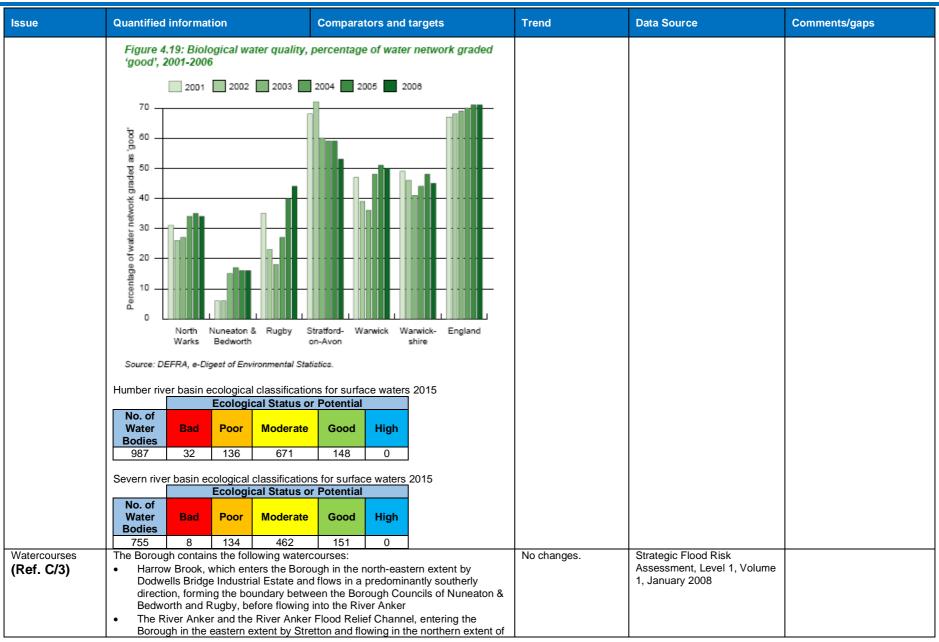
15.0 Soil

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 the 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 www.gov.uk Source: Agriculture in the UK 2017 [Accessed on 14 May 2020] 2001 from www.statistics.gov.uk	Water and Soil are the source of life. Soil is a finite resource, which takes centuries to produce and which supports both agricultural production and habitats. Soil resources are key to sustaining life and the agricultural economy, but are under pressure from development.
% of new homes built on previously developed land (Ref. F/2)	Percentage of new homes built on previo		Availability of brown field land is limited, therefore future rates of build cannot be guaranteed	NBBC AMRs 2006 – 2019	
Contaminated Land (Ref. F/3)	Local authorities have a statutory obligati land. The information stored on the Contaregulatory action and remediation. The colland (England) Regulations 2000 and incolland (England) Regulations 2000 and incolland (England) Regulations 2000 and incolland (England) Regulations/Statemer Appeals against Notices Designation of Special sites Notification of Claimed Remediation Convictions for Offences As of 14th May 2020 no sites within the labeen determined as "contaminated laims"	aminated Land Register relates to ontents are specified in the Contaminated clude the following:		www.nuneatonandbedworth.q ov.uk/info/20081/pollution/18 6/pollution/7	

16.0 Water

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Chemical Water Quality (Ref. C/1)	smaller levels of reporting. However, fo proportion of surface water bodies in En status since the indicator was first prepared in the short term, between 2013 and 2019.	ndicator superseded by England to disaggregate data down to regional or rengland here has been a decrease in the gland awarded high or good ecological ared in 2009; the indicator has also declined 18. In 2018, 16% of surface water bodies Directive (WFD) were in high or good status 2013. **Directive of water network graded** 2004 2005 2006 **Stratford on-Avon warwick warwick shire** **England on-Avon strategies warvick shire** *	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 river basin.	2019 from https://deframedia.blog.gov.u k/2020/09/18/latest-water- classifications-results- published/ 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. The results from 2019 reflect a change in the methods used to classify English water bodies to more accurately report the presence of certain chemicals that do not break down easily in the environment.

Issue	Quantified informa	ntion	Comp	arators and tar	gets	Trend	Data Source	Comments/gaps
Biological Water Quality (Ref. C/2)	Humber river basin No. of Water Bodies 51 Severn river basin of Chemi No. of Water Bodies 755 Severn river basin of Water Bodies 42 In 2019 16% of water the same percentage Chemical and Biological biodiversity indicate smaller levels of reproportion of surfact status since the indicent in the short term, be assessed under the compared with 25%	Quantitative Poor 13 chemical classifical Status Good 720 quantitative and Quantitative Poor 9 ers (14% of rive le as in 2016. gical Water Quar r which appears borting. Howeve e water bodies i cator was first per tween 2013 and Water Framew	chemical classes Status Good 38 cations for sur chemical classes Status Good 33 rs) meet the collisity indicator so so not to disagger, for England away prepared in 200 d 2018. In 201 ork Directive ('	chemic Poor 25 face waters 2015 sifications for gro Chemic Poor 15 iteria for 'good e uperseded by Erregate data down here has been a arded high or goo 9; the indicator 18, 16% of surface	al Status Good 26 sundwaters 2015 al Status Good 27 cological status', angland in to regional or a decrease in the pod ecological has also declined e water bodies	No change in biological quality between 2016 and 2019. 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.	2019 from https://deframedia.blog.gov.u k/2020/09/18/latest-water- classifications-results- published/ 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.



	Quantified information	on	Comparators	s and targets	Trend	Data Source	Comments/gaps
Floodrisk (Ref. C/4)	Nuneaton before Wem Brook, which in a predominantly watercourse is de Breach Brook, where the watercourse for Council. Here the easterly, then south Bedworth Sloughs and flow becoming the River Sowe, rising designate Main Reference then predominant Bedworth before the Change Brook, we predominantly so	exiting by Wedden enters the Bory north-westerly esignated Non-Maich enters the Boroms the boundary watercourse is atth-easterly direct some southerly direct to the north the southerly direct the exiting by Rowle hich enters the Euth-westerly direct the North the North the Sando dix C of the Warnts historic and the direct to the south the southerly direct the south the southerly direct the south the southerly direct the south	ington. ough in the south- direction through in River. orough in the sout ary with North War designated non-Mittion. immediately down direction through the Borough, the wate of Bedworth Heat ction through the u y's Green. Sorough by St Nico ction through the lead in Park Recreation wickshire Local Fle predicted hotpsots hotspots and muc	h and flows in an easurban settlement of plas Park and flows in Borough, joining the Ground. Tood Risk Managemes for flooding. A larguation and	ere an terly, a a ight	2016 from www.warwickshire.gov.uk Source: Warwickshire Local Flood Risk Management Plan, April 2016	The SA Scoping Report does not set out the exact source of Figure 4.2 nor the period for which it covers.
	Risk Flood Zones						
		Flood Zon		lood Zone 2			
		(highest ri		to medium risk)			
	North Warwickshire	(highest ri	sk) (low t	to medium risk)			
	North Warwickshire Nuneaton & Bedworth	(highest ri Domestic Non-	sk) (low the low state) -domestic Domestic 81 318 105 922	c Non-domestic			
	Nuneaton & Bedworth Rugby	(highest ri Domestic Non 282 806 564	sk) (low the low state) -domestic Domestic 81 318 105 922 75 343	to medium risk) c Non-domestic 44 381 25			
	Nuneaton & Bedworth Rugby Stratford-on-Avon	(highest ri Domestic Non 282 806 564 1,438	sk) (low the low state) -domestic Domestic 81 318 105 922 75 343 177 1,040	comedium risk) c Non-domestic 44 381 25 150			
	Nuneaton & Bedworth Rugby	(highest ri Domestic Non 282 806 564 1,438 1,487	sk) (low the low state) -domestic Domestic 81 318 105 922 75 343	to medium risk) c Non-domestic 44 381 25			

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	and Bar Pool Brook. A number of propertithe watercourses as they flow through Nu River Anker. Queen Elizabeth Road adjacent to the bar from the Barpool and Whittleford Brooks a surcharged sewers and overland flow from A number of properties included in the Flor Pool Brook that joins on the right bank are of properties are also located within the Flor the downstream extent as it joins the Rive Environment Agency Flood Zone maps for properties along The Long Shoot are located A number of properties are located within watercourse flows through the western edextends for approximately 100m on both the Breach Brook also incorporates a strong 2.	channel which reduces the probability of roperties from flooding up to a standard ent. sidered likely to cause flooding to any a Nuneaton is assessed as low. In very likely to cause flooding to any a Nuneaton is assessed as low. In very likely to cause flooding to any a Nuneaton is assessed as low. In very likely to cause flooding to any a support of the main channel particularly to be teed the main channel particularly to e 2 extends to up to 300m on the left. In very likely			Zone 1, the Sequential Test is to be applied.
Flooding from Artificial Drainage Systems and Surface Water Runoff (Ref. C/5)	In Figure 7.5 of Appendix C of the Warwic Plan, April 2016, presents historic and pre of the Borough is covered by predicted he Bedworth urban areas. In 2008, within the Borough of Nuneaton a postcode areas identified as at risk of floo surface water runoff. From the table below a number of locations within the northern Nuneaton and Bedworth.	edicted hotpsots for flooding. A large part of spots and much of Nuneaton and and Bedworth there were eleven ding from artificial drainage systems and of flooding from artificial sources occurs at		2016 from www.warwickshire.gov.uk Source: Warwickshire Local Flood Risk Management Plan, April 2016 2008 from Strategic Flood Risk Assessment, Level 1, Volume 1, January 2008	

Issue	Quantified inforn	nation	Comparators and targets	Trend	Data Source	Comments/gaps
	Flooding from Ar	rtificial Sources				
	Postcode Area	No. Properties Affected				
	CV10 0	13				
	CV10 9	1				
	CV11 4	1				
	CV11 6	3				
	CV12 0	8				
	CV12 8 CV12 9	3 11				
	CV12 9	1				
	CV6 4	4				
	CV7 8	4				
	CV7 9	4				
Flooding from Groundwater (Ref. C/6)	Environment Ager from groundwater there are limited re combination with r PFRA noted only redevelopment be caused in part by have been the res	ncy as part of the 2008 within the Borough of Necords of groundwater fulltiple other sources cone groundwater flood existing properties groundwater flooding. Event of groundwater flooding and the flooding of the control of the cont	coundwater levels using boreholes. Consultating SFRA revealed that there are no known problement on and Bedworth. More recently in 20 flooding in Warwickshire. Where it has occur of flooding after periods of sustained rainfall. event that has been recorded in isolation, resolution, the Easter 1998 flood event is solution, the Easter 1998 flood event is couring the winter of 2013/14, some flood eventing, although this has not been confirmed. If dwater flooding was reported at several isolation.	olems with flooding 016 it was stated that red, this has been in The Warwickshire lated to a major chought to have been nts 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	

17.0 Air

Issue	Quantified information	Comparate	ors and targets		Trend	Data Source	Comments/gaps
Pollutant Levels (Ref. E/1)	Nuneaton & Bedworth Pollutant NO _x 19.8 NO ₂ 15.3 PM ¹⁰ 19.8 The level of exceedance (ug/m³) for (2018) in the Leicester Road, Gyrate Road to Corporation Street AQMA (: The current Defra 2018 background based) show that all background corannual mean AQS objective of 25 µc predicted to be 12.2 µg/m³ within the reference of 435500, 285500. This is encompasses residential and light in	ory AQMA and from 2009-2018). maps for Nuneaton centrations of PM g/m³ for PM2.5. The 1 x 1km grid squas an area close to	on 55 to 41.1 in the an and Bedworth (2 2.5 are far below the highest concent are with the centro	Midland 2017 ne 2020 ration is oid 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
Air Quality Management Area (AQMA) (Ref. E/2)	Air Quality Management Areas wer (March 2007) & Midland Road to Co				Air Quality Action Plan, Nuneaton & Bedworth Borough Council, 2011.	(continuous) monitoring. The AQMAs have been declared due to road traffic emissions of nitrogen oxides.	
Car or van availability (Ref. E/3)	No comparable data found, neighbo Car Ownership Levels 2011	urhood statistics w	rebsite now closed	I.		Office for National Statistics – Neighbourhood Statistics.	Car ownership levels were generally in line with both the regional and national
(11011 = 10)	Households with:	Nuneaton & Bedworth	West Midlands	England			average.
	All households: No cars or vans: One car or van: Two car or vans: Three cars or vans:	52,711 11,813 22,455 14,251 3,192	2,294,909 566,621 952,798 591,210 136,201	22,063,36 5,691,251 9,301,776 5,441,593 1,203,865	<u> </u>		
	Four or more cars or vans: All cars or vans in area:	1,000 64,905	48,079 2,757,999	424,883 25,696,83	3		
Modes of travel to work (%) (Ref. E/4)	Modes of Travel to Work 2016 Travel Mode Car, van, minibus, works van Motorbike, moped, scooter Bicycle Bus, coach, private bus Taxi	Nunea Bedw 34,4	vorth 499		2016 from www.ons.gov.uk [Accessed on 11 May 2020]. 2011 from www.ons.gov.uk 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	
	Railway train Underground train, tram etc.						lower than both the regional

Issue	Quantified info	rmation	Co	omparators and	targets	Trend		Data Source	Comments/gaps
	Walk Other method			5,353					and national average. Not possible to compare these two data sets.
	Modes of Trave Travel Mode	I to Work 2011		Nuneaton & Bedworth	West Midlands	England			
Number of commuters travelling over 30km to work (Ref. E/5)	Underground, Train: Bus, minibus of Taxi or mincat Driving a car of Passenger in a Motorcycle, so Bicycle: On Foot: Other: Not currently v 8,000 7,000 6,000 5,000 4,000 3,000 2,000 1,000 0	o: or van: a car or van: cooter or moped: vorking:	Rugh	4.7 0 0.8 2.9 0.2 44.0 4.7 0.6 1.4 5.8 0.2 34.6	■2	6.6 2.6 3.3 4.8 0.3 34.9 3.2 0.5 1.9 6.3 0.3 35.3		2001 and 2011 from Warwickshire Observatory.	Warwickshire Observatory website replaced by Warwickshire Insights website. No similar or thus newer data provided on Warwickshire Insights. The number of residents commuting over 30km in the Borough increased by a third between 2001 and 2011.
Mode of transport to work for journeys under 2 kilometres	Frequency		on and Bed			Warwickshire	2045.40	2015-2018 from www.gov.uk/government/stati stics/walking-and-cycling-	Warwickshire Observatory website replaced by
(Ref. E/6)	of travel Once a	2017-18 38	2016-17 33.9	2015-16 30.8	2017-18 42.7	2016-17	2015-16 33.3	statistics-england-2018	Warwickshire Insights website. No similar or thus

Issue	Quantified info	ied information		omparators an	d targets	Tren	ıd	Data Source	Comments/gaps
	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 ac	dulte eveling for	travel					Observatory – date not set out in SA Scoping Report	Transport data has been used for walking and cycling rates to ascertain if rates in the Borough are changing.
	Frequency	Proportion of adults cycling for travel Frequency Nuneaton and			edworth Warwickshire			a	and Borough and onlinging.
	of travel	2017-18	2016-17	2015-16	2017-18	2016-17	2015-16		Older Data
	Once a week	3.2	3.2	3.2	5.6	4.6	5.0	Car is the most popi mode of travel for jo under 2km. This dist	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		offers the best chance of
	Mode of transpor under 2 kilometer		No. of people tr	avelling	% *				transport, which shows where there is potential for improvement in the Borough in terms of sustainability.
	Train		111		0.2%				in terms of sustainability.
	Bus		910		2%				Also of note, 65% of
	Drive car/van		19,015		43%				commutes are made by car,
	Passenger in car/v Bicycle	/an	2,711 2,602		6% 6%				rising to 88% for distances
	Foot		18,860		42%				between 20-30km. 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.

18.0 Climatic Factors

Issue	Quantified info	rmation		Compa	rators and	l targets		Trend	Data Source	Comments/gaps
Local Authority Carbon Dioxide Emissions (Ref. G/1)	Per Capita: er Carbon Dioxide Emissions So Industry and C Domestic: Transport: Grand Total:	urce ommercial: 0s, mid-year estinissions (t): Emissions 2017 urce ommercial: 0s, mid-year estinissions (t):	imate): Warw 2 1 2 6		uneaton & 11 20 53 12 4 West Midland 14,294 11,419 12,027 38,019 5,675	3 3 6 1 1 1 8 8 8 8 8 8 8 8 8 8 8 8 8 8 9 9 9 9		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/statistics/uk-local-authority-and-regional-carbon-dioxide-emissions-national-statistics-2005-to-2017 [Accessed on 14 May 2020]. 2013 from: www.gov.uk/government/statistics/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.
Domestic energy efficiency % improvement (Ref. G/2)	(0).	Nur		& Bedwort 3.6	th		ı	The domestic energy efficiency has improved for the Borough.	Best Value Performance Plan & Annual Report 2007/08	Not Updated, no Data
Local Authority carbon dioxide emissions (Ref. G/3)	Carbon Dioxide 2018 Emission Source Industry and Commercial Electricity Use				d Bedwort 2016 66		2018 52	Continued and significant drop in emissions from industry and commercial uses in NBBC between 2010 and 2018.	2016 SA Scoping Report stated that electricity consumption by NBBC had decreased between 2010 and 2012. However, the 2012 figure has been amended in the more recent data set to	

Issue	Quantified informa	ation		Compa	arators an	d targets		Trend	Data Source	Comments/gaps
	2012		as from Industry and Commercial Electricity Use 2010-					2018 from https://www.gov.uk/g overnment/statistics/ uk-local-authority- and-regional-carbon- dioxide-emissions- national-statistics- 2005-to-2018 [Accessed on 22	123 rather than 113 in which case the statement no longer holds true.	
	Emission Source	Nuneato 2010	on and Be 2011	dworth 2012	2010	arwicksh 2011	ire 2012	January 2021].		
	Industry and Commercial Electricity Use kt CO ₂	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]		
Standard Assessment Procedure rating of local authority dwellings, average for England (Ref. G/4)	Nuneaton & 11/12 70.20	12/13 70.02				Iland 1.5		The energy efficiency nationally is on average markedly higher than within the Local Authority's housing stock.	2011-13 from www.nuneatonandbedworth.g ov.uk and www.gov.uk	No newer data found. SAP is the Government's Standard Assessment Procedure for Energy Rating of Dwellings. It is not known what is the time period covered by the England figure from the SA Scoping Report.

19.0 Material Assets

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
% Household Waste Recycled (Ref. J/1)	Monthly figures in 2020/21 range from 17.56% to 19.50%. 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 2020/21 is to recycle 17-19%.	Declining % recycled since 2014/15. % of household waste recycled was increasing. 8.71% point increase between 2012 and 2005/2006.	20201/21 and 2019/20 from www.nuneatonandbedworth.o rg.uk/index.html. [Last accessed on 15 April 2021]. 2010 – 2012 from NBBC.	
% Household Waste Composted (Ref. J/3)	Monthly figures in 2020/21 range from 16.98% to 21.01%. Monthly figures in 2019/20 range from 15.8% to 20.17%. % household waste for composting 10/11 11/12 12/13 15.95 15.95 16.28	NBBC target for 2020/21 is to compost 16-21%.	In 2012 the % of household waste being composted is slowly increasing & still significantly below the county average (25.7%).	20201/21 and 2019/20 from www.nuneatonandbedworth.o rg.uk/index.html. [Last accessed on 15 April 2021]. 2010 – 2012 from NBBC.	

20.0 Cultural Heritage

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Cultural heritage (Ref. K/1)	Nuneaton & Bedworth contains the followi 2 Scheduled Ancient Monuments: Nu Hall 92 Listed buildings 5 Conservation areas 2 Registered Historic Parks and Gard Cemetery)	neaton Priory and Moated Site at Exhall		Listed Buildings, Scheduled Monuments and Registered Parks from https://historicengland.org.uk/listing/the-list/results?q=nuneaton+and+bedworth&searchtype=nhle [Accessed on 22 January 2021].	No newer data. Conservation areas in the borough are currently being appraised as part of a heritage SPD.
(Ref. K/2)	Abbey Conservation Area			Nuneaton & Bedworth Borough Plan.	
	Bedworth Town Centre Conservation Are	ea			

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
(Ref. K/3)	Bulkington Conservation Area	Soh Discontinued and the solution of the solu			
(Ref. K/4)		akington The Control of the Control			

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

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
(Ref. K/6)					
Management Proposals for	There should be a strong presumpti	on in favour of retaining all buildings		Bulkington Conservation Area, Appraisal and Management Proposals, July 2008, NBBC	The management proposals should be fully reflected in emerging planning policy.
Bulkington Conservation Area (Ref. K/7)		ly altered period architectural features to tive contribution to the conservation area			
	The reinstatement of traditional mate windows, and doors, - should be end	erials to buildings – especially for roofs, couraged.			
		onal materials to all houses identified as conservation area and fronting a public d by an Article 4 Direction.			
	be encouraged especially where en	ndary walls, hedges, and railings should closure to the street is important visually. d strengthen hedgerows should be taken.			
	The repair and maintenance of the I should be a high priority.	sted railings around the churchyard			
	The establishment of a tree manage	ment programme between the Council			

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
	character of the conservation area w the treatment of the north end of Chu should be re-sited and consideration treatment. Raised planters or trees s views of the Church and its tower sho	ould be sought to reinforce the village then resources are available, particularly urch Street. The lighting column here given to appropriate landscape et on the axis of the street impeding			
Buildings at risk (Ref. K/8)	There are 7 buildings at risk in the Borough which include 2 buildings on the EH BAR Register - Park Farmhouse, Arbury Park, Nuneaton; - The Tea House, Arbury Park, Nuneaton		Historic England and Nun & Bed Listed Building Condition Survey 2010		

21.0 Landscape

Issue	Quantified information	Comparators and targets	Trend	Data Source	Comments/gaps
Landscape Character (Ref. L/1)	Restraint or Countryside designations w from sensitive landscapes and helps to pr Landscape Character Assessment (LCA)	is a tool that helps us to understand our distinctiveness and sensitivity to change. sessment, and subsequently, planning, hould be to achieve sustainable rally rich and provide potential gable to meet society's social, economic of FRINGES EN NGE N'S END 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
	Shreeshury Telford Shropshire Hills	Stole-on-Trent Burton-on-Trent Wordsk/ Leamington Statford Wordsk/ Leamington Statford Upon Abun est levels of light pollution are indicated with	n red, the black		pollution appear to have reduced.
Housing target 2011 – 2031 (Ref. L/3)	Housing Target for Nuneaton and Bedwor 2011 – 2031 Per Annum 10,040 502	th Borough		GL Hearn (2015) Updated Assessment of Housing Need: Coventry-Warwickshire HMA. GL Hearn Limited: London.	

APPENDIX C: Scoring matrices for Nuneaton town centre development options

Sustainability Objective	Short	Med	Long	Mitigation	Enhance-	Appraisal Comments
• •	term	Term	term		ment	7 Appraisal Commonito
Nuneaton Town Centre – Deve	elopment	Option 1	– No cha	ange		
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)	0	•		-		Nuneaton town centre needs to address changes to shopping and leisure patterns which have affected town centres throughout the country. No change indicates that the town centre can continue to function as it is currently operating, as a retailed focused town centre. The assumption is public and private investment will be attracted to the town and result in the new retailers locating in the town centre. In the short term it is considered the town centre could continue to function. In the medium term there are likely to be negative consequences as more retail units are likely to become unoccupied due to retail operations becoming more online focused. In the long term the consequences are likely to worsen as confidence of business and residents decreases detracting from inward investment.
						In the short term it is possible to mitigate the effects, through incentive schemes to encourage unit occupancy, although such measures are not sustainable in the long term.
2). To enhance the vitality of town centres	0	-		-		Nuneaton town centre faces similar challenges to other town centres across the country. There has been a reduction in footfall resulting from changes in shopping and leisure patterns. A number of large national retailers have closed or are under threat of closure. The underutilised areas of space in the town centre detract from the overall vitality of the town centre.
						In the short term the town could continue to function, but in the medium to long term it is anticipated the town centre will continue to lose vibrancy and vitality as the structural changes to the economy become entrenched.
Social Factors						
Provide decent and affordable housing for all, of the right quantity, type, tenure and affordability to						Housing is not currently promoted in Nuneaton town centre, a 'no change' approach would not lead to more decent and affordable accommodation.
meet local needs, in clean,						It is not possible to mitigate without a change of approach.

safe and pleasant environments						
4). 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	0	0	0	0	0	Nuneaton town centre provides a number of services within a central location with good access from Harefield Road Bus Station, and car parks within close proximity. A no change approach will not prevent the provision of more services, neither will it encourage services. A do nothing option will neither address, nor add to, existing inequality issues in the Borough.
5). Reduce crime, fear of crime and antisocial behaviour	1	1				The underutilised space and some inactive frontages in the town centre create a negative perception of safety and potential for occurrence of crime. A no change approach will not produce policies which will attract investment and improve the perception of crime. It is anticipated as spaces remain under occupied the opportunity for criminal activity will increase.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	The town centre is the location of a number of charitable organisations which provide services to vulnerable groups. A no change approach would ensure there is space for these organisations to operate in a central location. However, more research should be conducted to ensure the needs of those facing disadvantage are being met within the town centre.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	+	+	-	-	-	Nuneaton town centre offers some cultural, sport and recreational activities; there is a gym in a central location, a museum is located in the memorial gardens, the Abbey theatre is on the periphery of the town centre and Escape Rooms is located in Abbey Street. A no change approach would not encourage more recreational activities in the town centre. The lack of diverse recreational activities in the town centre could jeopardise the success of exiting activities as footfall is reduced in the town centre. In the long term this would have a negative effect.
8). 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	0	-		-		The town centre contains functional architecture, with some buildings of high quality design and some distinctive heritage buildings of architectural merit. However, some development has not always been in sympathy with existing development. A no change in approach may not improve the design of the built environment and encourage high quality design. In the long term the built environment may be developed in a piecemeal fashion with no design vision and the town may not fair favourably compared to similar sized town centres with dedicated town centre planning policies. The lack of an up-to-date planning policy framework may also discourage inward investment.

Biodiversity								
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	0	0	0	0	The value of urban wildlife can be as valuable to biodiversity conservation as that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to improve green infrastructure assets. A no change approach will not provide a dedicated vision for biodiversity and green infrastructure in the town centre to maximise benefits over the medium and long term.		
Population and Human Health								
10). 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	0	0	0	0	0	Nuneaton town centre offers a gym in a central location which provides opportunity to improve health of residents. There are few other facilities to improve health within the town centre. Borough Plan TC2 – Nature of Town Centre Growth seeks to prevent the loss of retail units in the town centre. If a no change approach is followed the scope for providing diverse health services in the town centre will not improve.		
Soil								
11). To protect and improve soil quality	0	0	0	0	0	It is considered the town centre does not contribute directly towards soil pollution. Any development would have to complete a construction plan detailing how soil is to be protected or disposed.		
Water								
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	-	-	-	-	-	Nuneaton town centre contains a number of old buildings which may be retrofitted to improve sustainability. However, without policies to encourage investment building improvements are unlikely to occur.		
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	-	-				Nuneaton town centre is categorised as a flood risk area. A no change approach will mean the flood risk may continue at the same level. In the future climate change may increase the likelihood of extreme weather events such as flooding or overheating. A no change approach without policies to consider the effects of climate change may result in greater chance of flooding in the future.		
Air								
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion,	0	-		-		An increase in sustainable transport measures requires the implementation of policies which encourage use of public transport, cycling, walking. A no change approach is unlikely to deliver a greater degree of choice of travel options and so will not result in a reduction in traffic.		

pollution and accidents						
15). Ensure development is						
primarily focused in urban						The location of the town centre means efficient use is made of existing
areas, and makes efficient						infrastructure and is well served by local public transport links. A no
use of existing physical	0	-	-	-	-	change approach will not encourage the occupation of underutilised space
infrastructure and reduces						and could result in an increase in car travel out of the Borough to
need to travel, especially by						alternative town centre destinations.
private car						
Climatic Factors						
16). Reduce overall energy use through increased energy efficiency	0	-	-	+	+	Adoption of sustainable development objectives that reduce energy use, increase the use of renewable energy, and more energy-efficient management of town centre properties are unlikely to occur without investment. No change does not prevent the adaptation of energy efficiency measures in new buildings but does little to encourage efficiency measures. In the long term buildings which are not successfully adapted for the effects of climate change are likely to become less energy efficient. It is possible to mitigate the effects through maintenance, refurbishment and behavioural changes. The council will not be able to influence such measures in a direct way.
17). Minimise the Borough's						•
contribution to the causes of						Nuneaton Town Centre is essentially urban and urban areas experience
climate change by reducing						the heat island effect. Sustainable design and construction will be needed
emissions of greenhouse	-	-	-	-	-	to reduce the heat island effect and provide landscaping, public realm and
gases from transport,						buildings that are better suited to the changing climate. A no change approach is unlikely to result in a built environment which contributes
domestic, commercial and						
industrial sources						towards the reduction of greenhouse gases.
Material Assets						
18). Encourage and enable						
waste minimisation, reuse,						There are unknown effects on waste generation and
recycling and recovery to						reuse/recovery/recycle in Nuneaton own Centre based on a no change
divert resources away from	?	?	?	?	?	approach. There may be indirect impacts due to construction/replacement
the waste stream, including						activities without policies to guide this type of development, however it is
the use of recycled materials						indeterminate.
where possible						
19). To ensure the prudent						The no change option does not prevent development of previously
use of resources including						developed land. However, a no change approach does not consider the
the optimum use of	-	-		-		location and context of areas of the town centre which are underutilised. It
previously developed land,						is considered that this will not improve in the short to medium term and a
buildings and the efficient						no change in approach could lead to further areas of underutilised space.

use of land Cultural Heritage						It is not possible to mitigate in the medium to long term without policies which encourage new development.	
20). To protect and enhance the historic environment	0	-		-		The town centre conservation area contains elements of the towns medieval and pre-second world war buildings which make up the special architecture in the town centre. Elements of recent development in the town centre are not always in sympathy with the historic architecture. A no change approach would not provide opportunity to design buildings which are in keeping with the town centre heritage assets. In the medium to long term the existing unsympathetic development would have a corrosive effect on the historic environment.	
Landscape							
21). To maintain and enhance the quality of landscapes	0	0	0	0	0	Riversley Park, located beyond the ring road, contributes towards the special character of the town centre providing a quality landscape. A no change approach will not provide opportunity to improve the landscape.	

Summary

Nuneaton town centre faces a number of challenges which will impact on the chance of future success. Structural change in town centre economies are occurring in town centres throughout the country and so Nuneaton Town Centre will have to adapt. The built environment contains a number of architecturally pleasing buildings but are often juxtaposed with design which are not always in sympathy with existing design. The town centre risks becoming an aesthetically tired and undesirable location for business and visitors. A changing climate means the town centre will require infrastructure to mitigate and adapt to future challenges. A no change approach will not provide the strategic direction and polices required to respond to the challenges facing the town centre.

Sustainability Objective	Short	Med	Long	Mitigation	Enhance-	Appraisal Comments
Nuneaton Town Centre – Development C	term	Term	term		ment	7 ippraidal Commente
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)	0	- A retail	Tocus Id	-	entre	A mix of national, local and specialist retailers would represent a good retail offer to consumers. However, current market conditions would make occupying retail units difficult. There would be a risk in following a retail focus as it may result in under occupancy of units and underutilisation of space within the town centre. In the short term the effects are considered to be neutral, in the medium term there are likely to be cycles of occupancy and under occupancy of business units and underutilisation of space if new retailers are not attracted to the town centre. In the long term the negative effects would continue, exacerbated by long term underutilisation of space and under occupancy of units. In the long term the consequences are likely to worsen as confidence of business and residents decreases which will further detract from attracting inward investment. It is possible to mitigate the effects in the short term using schemes to promote unit occupancy. It is not considered that this is a sustainable medium to long term solution.
2). To enhance the vitality of town centres	0	-		-		An increase in the provision of retail outlets would help the town centre to compete with other town centres and shopping locations and could result in an increased footfall in the town centre. However, it is uncertain whether Nuneaton could attract sufficient retailers to increase footfall. In the long term unoccupied units reduce would reduce the vitality of the town centre. It is possible to mitigate the effects in the short term for example hosting themed events. However, the benefits over the medium to long term would be negligible.
3). Provide decent and affordable housing for all, of the right quantity, type, tenure and affordability to meet local needs, in clean, safe and pleasant						Housing is not currently promoted in Nuneaton town centre, a retail focus would not provide decent and affordable dwellings in the town centre. It is not possible to mitigate with a retail focus.

environments						
4). 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	0	0	0	0	0	Nuneaton town centre provides a number of services within a central location with good access from Harefield Road Bus Station, and car parks within close proximity. A retail approach will not encourage the provision or access to service, facilities or opportunities.
5). Reduce crime, fear of crime and antisocial behaviour	-	-	-	-	-	Unoccupied spaces provide places for crime and anti-social behaviour. A retail focus may result in unoccupied spaces in the town centre being brought back into use. However, there is a risk that units will remain unoccupied if a retail focus is pursued. It is possible to mitigate the effects by ensuring unused spaces are secure and well maintained so as not to fall into disrepair.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	Social disadvantage, unemployment and worklessness in communities can impact on growth in town centres. Failure to understand and address disadvantage can result in a disconnection between town centre projects and the community. Not enough information is available to determine the impacts on this category.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	+	0	-	-	-	Nuneaton town centre offers some cultural, sport and recreational activities; there is gym in a central location, a museum is located in the memorial gardens, the Abbey theatre is on the periphery of the town centre and Escape Rooms is located in Abbey Street. A retail focus would be to the detriment of more recreational activities in the town centre. In theory, a retail focus may complement existing recreational facilities, but if a successful and vibrant retail environment cannot be delivered, it could jeopardise the success of exiting activities as footfall may reduce in the town centre. In the long term this would have a negative effect.
						It is not possible to mitigate the effects under a retail focused strategy.
8). 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	0	+	+	+	+	The town centre has a number underutilised sites which offer the potential for development and would contribute towards a high quality built environment. A retail focus may provide the opportunity for new development which in the medium to long term could improve the built environment. The doubt that a retail focus will result in more retailers locating to the town centre

						means the score is only slightly positive in the medium to long term.
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to enhance green infrastructure assets. In the medium and long term retail development in the town centre would have positive effects.
10). 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	0	0	0	0	0	Nuneaton town centre offers a gym in a central location which provides opportunity to improve the health of residents. There are few other facilities to improve health within the town centre. Borough Plan TC2 – Nature of Town Centre Growth seeks to prevent the loss of retail units in the town centre. If a retail strategy is followed the scope for providing diverse health services in the town centre will not improve. It is possible to mitigate the effects by promoting space available for health facilities above ground floor.
11). To protect and improve soil quality	0	0	0	0	0	It is considered the town centre does not contribute directly towards soil pollution.
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	-	-	-	+	+	Borough Plan Policy — Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very Good. Water efficiency scores up to five credits towards the BREEAM Very Good standard. In the medium to long term any new development would have a negative effect on water consumption. The effect can be mitigated using water efficiency measures required for BREEAM certification.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Nuneaton town centre is categorised as a predominantly low to medium flood risk area. Retail is classified as a 'less vulnerable' use. The nature of any flood risk will need to be established prior to approval. The effects of climate change would need to be considered as part of the flood management strategy. At this stage it is not possible to quantify if there is any negative or positive impacts from a retail focus on flooding, therefore the score is neutral.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	+	+	+	+	Nuneaton bus station is in a location which allows for easy access to and from the town centre by public transport. There are a number of cycle racks to secure bicycles and the town centre is restricted to vehicle access. Borough Plan Policy TC2 Nature of Town Centre Growth requires development of linkages by

						walking, cycling and public transport. In the medium to long term, retail development in the town centre is considered to have slightly positive effects due to transport improvements.
15). 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	0	+	+	+	+	The location of the town centre means efficient use is made of existing infrastructure and is well served by local public transport links. A retail focus following the principles of Borough Plan Policy: TC2 Nature of Growth should improve the infrastructure links in the medium and long term. The score is only slightly positive due to doubts a significant number of new retailers could be attracted to the town centre.
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	Borough Plan Policy TC2 Nature of town centre requires development in the town centre tackle climate change impacts. In the medium to long term energy efficient buildings are likely to have a positive effect.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	0	+	+	+	+	The town centre makes efficient use of existing infrastructure and is well served by local public transport links. A retail focus will not affect the sustainable benefits of the town centre. Over the medium to long term if the effects of new energy efficient buildings and improved transport options such as cycling and walking improvements are realised, it will result in a slightly positive effect.
18). 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	-	-	-	0	0	Development of retail units within the town centre will have an indirect impact on this objective. The use of sustainable construction measures will result ensure the effect is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	-	+	+	+	+	There are a number of sites in the town centre which are currently underutilised. In the short term it is unlikely that a retail focus will improve the situation. In the medium to long term the regeneration of previously developed areas for retail use would have a positive effect on the town centre if they are delivered. The score is only slightly positive due to the doubt that inward investment in retail could be attracted to the town centre.
20). To protect and enhance the historic environment	0	+	+	+	+	The town centre conservation area contains elements of the town's medieval street pattern and pre-second world war buildings which make up the special architecture in the town centre. Elements of recent development in the town centre are not always in sympathy with the historic architecture. Retail development in the town centre would provide opportunity to design buildings which are in keeping with the town centre

						heritage assets. In the medium to long term sympathetic development would have a positive impact on the historic environment. The score is only slightly positive due to the doubt that investment in architecture could be achieved by following a retail approach.
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	Riversley Park located beyond the ring road, contributes towards the special character of the town centre providing a quality landscape. A retail focus may provide opportunity to improve the landscape although the score is only slightly positive due to doubts sufficient retailers could be attracted to the town centre.

A retail focus would result in polices designed to encourage retailers to locate to Nuneaton Town Centre. Any new developments would have to accord with sustainability polices within the Borough Plan and Town Centre Area Action Plan and so should have beneficial effects for the environment. However the approach fails to address the structural change in the town centre economy with a greater shift towards online shopping which has affected town centres throughout the country. A retail focus is consistent with how the town centre has operated for many years, but may not be able to respond to existing and future changes. If a retail approach is pursued, but cannot be delivered, there may be adverse social, economic and environmental impacts over the medium and long term.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
Nuneaton Town Centre – Dev	elopment	Option 3	A resid	dential focus	centre	
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)	0	+	+	+	+	An increase in residential units can support the town centre economy. The impact of town centre living will depend on the amount and type of housing offered. An increase in leisure uses will provide much needed diversity to the town centre economy. The effects will be neutral in the short term, in the medium term and long term the effects are considered to be positive.
2). To enhance the vitality of town centres	0	0	0	0	0	Development would bring underutilised areas of the town centre back into use, which should have a positive effect on the street scene and usage. Residential living would ensure the town centre streets are occupied and using the facilities offered. However, a residential focus will reduce opportunities of employment or leisure uses, which would impact vitality during the day and in the evening.
3). 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	-	++	++	++	++	Housing is not currently promoted in Nuneaton town centre, a residential focus could contribute towards the borough's housing needs and provide accommodation in a setting which is not currently offered. The effects are considered to be very positive.
4). 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	0	0	0	0	0	Nuneaton town centre provides a number of services within a central location with good access from Harefield Road Bus Station, and car parks within close proximity. A residential approach will not encourage the provision or access to services, facilities or opportunities, neither will it detract from access to existing services.
5). Reduce crime, fear of crime and antisocial behaviour	-	0	0	0	0	Unoccupied spaces provide places for crime and anti-social behaviour. A residential focus may result in the unoccupied spaces in the town centre being brought back into use. Residential properties will help to improve natural surveillance at night time and at weekends, but the vibrancy of residential areas in the town centre may be reduced during the average working day if people are travelling out of the town for work opportunities.

6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	Social disadvantage, unemployment and worklessness in communities can impact on growth in town centres. Failure to understand and address disadvantage can result in a disconnection between town centre projects and the community. Not enough information is available to determine the impacts on this category.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	+	++	++	++	Nuneaton town centre offers some cultural, sport and recreational activities; there is gym in a central location, a museum is located in the memorial gardens, the Abbey theatre is on the periphery of the town centre and Escape Rooms is located on Abbey Street. A residential focus could stimulate demand and allow for greater participation in existing recreational activities, but it could be to the detriment of new facilities.
8). 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	0	+	+	+	+	The town centre has a number of underutilised sites which offer the potential for redevelopment which would contribute towards a high quality built environment. A residential focus may provide the opportunity for new development which in the medium to long term could improve the built environment.
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to build upon green infrastructure assets. In the medium and long term residential and leisure development in the town centre would have positive effects.
10). 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	0	1	+	+	+	Nuneaton town centre offers a gym in a central location which provides opportunity to improve health of residents. A residential focus may provide opportunities to participate in physical activities.
11). To protect and improve soil quality	0	0	0	0	0	It is considered the town centre does not contribute contributes directly towards soil pollution.
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and	-	++	++	++	++	Borough Plan Policy – Sustainable Design and Construction requires new major residential development to incorporate passive solar design, install rainwater harvesting systems and minimise the potential for pollution, air noise and soil pollution. A residential approach for the town centre scores positively in this category in the long term.

refurbishment						
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Nuneaton town centre is categorised as a predominantly low to medium flood risk area. Any new retail development may contribute towards surface flooding. The nature of any flood risk will need to be established prior to approval. At this stage it is not possible to quantify if there is any negative or positive impacts from a retail focus on flooding, therefore the score is neutral.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	+	++	++	++	Nuneaton bus and rail station are located for easy access to and from the town centre by public transport. There are a number of cycle racks to secure bicycles and the town centre is restricted to vehicle access. Borough Plan Policy TC2 Nature of Town Centre Growth requires development of linkages by walking, cycling and public transport. The provision of town centre living and access to sustainable forms of travel means the score is very positive.
15). 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	0	+	+	+	+	The location of the town centre means efficient use is made of existing infrastructure and is well served by local public transport links. The provision of living accommodation in the town centre will reduce the need to travel, although the overall number of people affected is likely to be relatively small. The effects are consider to be slightly positive as development may encourage sustainable modes of transport.
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	Borough Plan Policy – Sustainable Design and Construction requires new major residential development to incorporate passive solar design. New residential and leisure developments will increase energy use in the construction phase and in the end use. It is anticipated that the effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	0	+	+	+	+	.As the residential approach to the town centre usage means there will be an increase greenhouse gases for example using gas for heating and cooking, domestic waste, or indirect increases such as the use of water treatment plants. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New residential developments will increase energy use in the construction phase and in the end use or the effects will be minimised if the Borough Plans polices are followed.
18). Encourage and enable waste minimisation, reuse, recycling and recovery to divert resources away from the waste stream, including the use of recycled	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management procedures are in place. Residents will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.

materials where possible						
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	+	+	+	++	++	The development of residential in the town centre will make use of underutilised land. The lack of accommodation in the town centre mean the likelihood of occupancy is greater than schemes in which there is an over provision. There will need to be research to ensure the type of accommodation offered ensure maximum benefit is derived from the land available. The score is rated as slightly positive with research to mitigate the risks the score is considered to be very positive.
20). To protect and enhance the historic environment	0	+	+	+	+	The town centre conservation area contains elements of the towns medieval and pre-second world war buildings which make up the special architecture in the town centre. Elements of recent development in the town centre are not always in sympathy with the historic architecture. A residential focus in the town centre would provide opportunity to design buildings which are in keeping with the town centre heritage assets. In the medium to long term sympathetic development would have a positive impact on the historic environment.
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	Riversley Park located beyond the ring road, contributes towards the special character of the town centre providing a quality landscape. The government building located on the boundary of the Park provides an unsympathetic back drop for the landscape. A residential focus may provide opportunity to improve the landscape.

A residential approach will produce polices which encourage town centre usage and so address the structural change in the town centre economy. Residential living will help to produce a more vibrant town centre, producing a steady flow of people through the town and contributing towards the night time economy. The approach is not without risk as town centre living may not be able to compete with city centre living for those seeking the benefits of city centre lifestyle. On balance it is considered increased residential living offers opportunities to address the decline in retail and reinvigorate the town centre. However, the market for significant residential in the town centre is relatively untested and may be contingent on an improved leisure offer and potential employment opportunities.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
Nuneaton Town Centre – Deve				ce focus for	the town cen	itre
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)			-	-	1	The town centre has a number of office units which have remained vacant over a period of time. Nuneaton town centre has recently seen a conversion of office space to town centre apartments and the large government building is under occupied. The national story indicates an increase in agile working and the future for unskilled office work is predicted to shrink. The economic benefits of pursuing an office focus for the town centre are considered to be low, although there may be opportunities for more flexible office or meeting spaces, particularly given Nuneaton's central location and good transport links. There may also be demand for some element of office space from start-up businesses. Nonetheless, the potential under occupancy of dedicated office space could have a drag on the town centre economy reducing the number of visitors to the town centre. In the long term the score is considered to have a very negative effect on the economy.
2). To enhance the vitality of town centres	-	-		-		The potential for under occupancy of office units is considered to be high. The effect of empty office units would reduce the vitality of the town. In the long term this would have negative effects.
3). 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	-	1	1		ļ	An office focus would not encourage accommodation, A strategic approach that does not include accommodation will not attract inward investment to increase availability.
4). 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	0	0	0	0	0	Nuneaton town centre provides a number of services within a central location with good access from Harefield Road Bus Station, and car parks within close proximity. An office led approach will not encourage the provision or access to service, facilities or opportunities. However, if there is demand for office space, this may provide employment and training opportunities for Borough residents.
5). Reduce crime, fear of crime and antisocial	-	-		-		Underutilised space can increase the fear and opportunity of criminal and antisocial behaviour. The potential for under occupancy of office units is

behaviour						high. In the short and medium term the effects are considered to be high. In the long term as the space becomes under used the opportunity for criminal activity could increase.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	The town centre is the location of a number of charitable organisations which provide services to vulnerable groups. More research should be conducted to ensure the needs of those facing disadvantage are being met within the town centre. The effects of an office focused strategy are indeterminate.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	0	0	0	0	Nuneaton town centre offers some cultural, sport and recreational activities; there is gym in a central location, a museum is located in the memorial gardens the Abbey theatre is on the periphery of the town centre and Escape Rooms is located in Abbey Street. An office focus would not encourage more recreational activities in the town centre, but there may additional use/demand by office workers.
8). 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	0	-	-	-	-	Office developments tend to be functional in appearance and so opportunities to enhance local distinctiveness through office development are somewhat limited. An office focus is unlikely to deliver significant improvements to the local street scene although Borough Plan policies require developments to be of high quality design and sympathetic to the character of the area.
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to increase green infrastructure assets. In the medium and long term office development in the town centre would have positive effects if the Borough Plan Policies were followed.
10). 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	0	0	0	0	0	An office focus will not necessarily provide the strategic impetus to attract inward investment to provide facilities to improve health inequalities or encourage active lifestyles. However, there may be health benefits from office workers utilising public transport/active travel and there may be additional demand/use of 'healthy' lunchtime or after work recreation – e.g. use of Riversley Park, town centre gyms etc.
11). To protect and improve soil quality	0	0	0	0	0	It is considered the town centre does not contribute directly towards soil pollution.
12). Use natural resources, such as water efficiently,	-	-	-	+	+	Borough Plan Policy – Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very

including by incorporating efficiency measures into new land use and developments, redevelopment and						Good. Water efficiency scores up to five credits towards the BREEAM Very Good standard. In the medium to long term any new development would have a negative effect on water consumption. The effect can be mitigated using water efficiency measures required for BREEAM certification.
refurbishment 13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Nuneaton town centre is categorised as a predominantly low to medium flood risk area. Any new office development may contribute towards surface flooding. The nature of any flood risk will need to be established prior to approval. At this stage it is not possible to quantify if there is any negative or positive impacts from an office focus on flooding, therefore the score is neutral. However, office development is categorised as 'less vulnerable' development.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	-	-	-	-	-	An office focus would potentially encourage more office workers into the town centre increasing road traffic. The location of the rail and bus station could mitigate against extra traffic. However, from a sustainability perspective the increasing ability of office workers to operate remotely is considered to be a better option to reduce traffic. The effects are considered to be only slightly negative due to the doubt there would be full occupancy of new office space.
15). 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	-	-	-	-	-	The location of additional office space in the town centre would be at the heart of the urban environment. The location would mean effective use could be made of the nearby rail and bus stations. However, it is considered the increased opportunity to work remotely is a more sustainable solution for office work. The effect is considered to be slightly negative as despite the availability of public transport there will still be an increase in car travel.
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New office developments will increase energy use in the construction phase and in the end use. It is anticipated that the effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	-	-	•	0	0	As the office focus seeks to increase town centre usage there will be an increase in greenhouse gases for example gas for heating, or indirect increases such as the use of water treatment plants. The Borough Plan requires new commercial development to achieve a BREEAM rating of very good. New office developments will increase energy use in the construction phase and in the end use, will be minimised if the Borough Plan polices are followed.

18). 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	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management procedures are in place. The end users will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	1	1	1	-	1	The development of office space in the town centre will make use of underutilised land in spatial terms. However, changes in the work place lead to doubts that additional office units will become fully occupied. In an indication of the downturn in demand for office space, planning reforms have made it easier to convert office space to residential use. The score is very negative, the ease at which office space can be converted to alternative uses mitigate the score to slightly negative.
20). To protect and enhance the historic environment	-	-	-	0	0	The town centre conservation area contains elements of the town's medieval street pattern and pre-second world war buildings which make up the special architecture in the town centre. Some development in the town centre is not in sympathy with the historic architecture. An office focus approach for the town centre would provide opportunity to design buildings which are in keeping with the town centre heritage assets. However, office buildings tend to be functional in design and the benefits to the historical environment are doubtful. It is possible to mitigate the effects by producing a sympathetic design.
21). To maintain and enhance the quality of landscapes	-	-	-	0	0	Riversley Park located beyond the ring road, contributes towards the special character of the town centre providing a quality landscape. The government building located on the boundary of the Park provides an unsympathetic back drop for the landscape. An office focus may provide opportunity to improve the urban landscape, although it is considered to be doubtful due to the functional design of office buildings.

An office focus for the town centre is a significant departure from the traditional town centre offer. The approach may attract businesses looking for premises with good transport links to major urban areas. The building of new offices could incorporate sustainability features and help the town centre achieve a modern aesthetic whilst contributing towards the adaptation of the town centre to climate change. There have, however been significant changes in terms of the office market, with more home working and the development of artificial intelligence undertaking a number of tradition office based tasks. National planning policy recognises the shift in economy by making it easier to convert office space into residential dwellings. An office based approach would represent a risk as it fails to consider the trends for the future economy, and could result in a number of unoccupied office spaces. Any subsequent change from office to residential use would be hard to resist, resulting in poorly designed building not used for the purpose for which they are intended.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhancement	Appraisal Comments					
Nuneaton Town Centre – Dev	Nuneaton Town Centre – Development Option 5 – A leisure focus for the town centre										
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	0	+	+	+	+	An increase in leisure uses will provide much needed diversity to the town centre and improve the local economy. The effects will be neutral in the short term, in the medium term and long term the effects are considered to be positive. The effects are slightly positive as despite widening the sectors under consideration there is risk that if the market is not adequately tested, insufficient leisure activities could be attracted to the town centre.					
2). To enhance the vitality of town centres	0	+	+	+	+	Development would bring underutilised areas of the town centre back into use, which should have a positive effect on the street scene and usage. There are uncertainties over whether Nuneaton could attract sufficient leisure businesses and affluent visitors to the town centre, meaning the effect is only slightly positive.					
3). 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						Housing is not currently promoted in Nuneaton town centre, a leisure focus would not contribute towards the borough's housing needs.					
4). 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	0	0	0	0	0	Nuneaton town centre provides a number of services within a central location with good access from Harefield Road Bus Station, and car parks within close proximity. A leisure approach will not encourage the provision of, or access to, non-leisure services, facilities or opportunities.					
5). Reduce crime, fear of crime and antisocial behaviour	- ?	+	+	+	+	Unoccupied spaces provide places for crime and anti-social behaviour. A leisure focus may result in the unoccupied spaces in the town centre being brought back into use. The effect is only slightly positive due to the times in the day when leisure activities will not be in use.					
6). Address poverty and		!	!	· · ·	!	Social disadvantage, unemployment and worklessness in communities					

disadvantage taking into						can impact on growth in town centres. Failure to understand and
account the particular						address disadvantage can result in a disconnection between town
difficulties of those facing						centre projects and the community. Not enough information is available
multiple disadvantage						to determine the impacts on this category.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	+	+	+	+	Nuneaton town centre offers some cultural, sport and recreational activities; there is gym in a central location, a museum is located in the memorial gardens, the Abbey theatre is on the periphery of the town centre and Escape Rooms is located in Abbey Street. A leisure focus will encourage more recreational activities in the town centre and support existing recreational activities. The benefits may be slightly tempered as there may be market saturation and new business may outcompete existing businesses or facilities.
8). 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	0	+	+	+	+	The town centre has a number of underutilised sites which offer the potential for redevelopment which would contribute towards a high quality built environment. A leisure focus may provide the opportunity for new development which in the medium to long term could improve the built environment. The aesthetics of leisure buildings tend to be functional therefore the score is considered to be slightly positive.
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to build upon green infrastructure assets. In the medium and long term leisure development in the town centre would have positive effects.
10). 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	0	-	+	+	+	Nuneaton town centre offers a gym in a central location which provides opportunity to improve health of residents. A leisure focus may provide opportunities to participate in physical activities. As the details of the type of leisure development are unknown the score is only slightly positive.
11). To protect and improve soil quality	0	0	0	0	0	It is considered the town centre does not contribute directly towards soil pollution.
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments,	-	-	-	+	+	Borough Plan Policy – Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very Good. Water efficiency scores up to five credits towards the BREEAM Very Good standard. In the medium to long term any new development would have a negative effect on water consumption. The effect can be mitigated using water efficiency measures required for

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redevelopment and refurbishment						BREEAM certification.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Nuneaton town centre is categorised as a predominantly low to medium flood risk area. Any new leisure development may contribute towards surface flooding. The nature of any flood risk will need to be established prior to approval. At this stage it is not possible to quantify if there is any negative or positive impacts from a leisure focus on flooding, therefore the score is neutral.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	-	+	+	+	Nuneaton bus and rail station are located for easy access to and from the town centre by public transport. There are a number of cycle racks to secure bicycles and the town centre is restricted to vehicle access. Borough Plan Policy TC2 Nature of Town Centre Growth requires development of linkages by walking, cycling and public transport. The improvements to sustainable forms of travel means the score is positive over the long term with some mitigation/enhancement, but for family leisure trips, car use may continue to prove an attractive option due to cost/flexibility.
15). 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	0	+	+	+	+	The location of the town centre means efficient use is made of existing infrastructure and is well served by local public transport links. Leisure use may attract people to the town centre increasing car journeys. Some co-ordination with public transport providers may help to mitigate the effects. The effects are considered to be slightly positive as development may encourage sustainable modes of transport.
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New leisure developments will increase energy use in the construction phase and in the end use. It is anticipated that the effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	0	+	+	+	+	The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New leisure developments will increase energy use in the construction phase and in the end use but the effects will be minimised/mitigated if the Borough Plans polices are followed.
18). Encourage and enable waste minimisation, reuse, recycling and recovery to	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management

divert resources away from the waste stream, including the use of recycled materials where possible						procedures are in place. Leisure proprietors will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	+	+	+	++	++	Leisure development in the town centre will make use of underutilised land. There will need to be research to ensure the policies attract leisure uses which ensure that maximum benefit is derived from the land available. The score is rated as slightly positive with research to mitigate the risks the score is considered to be very positive.
20). To protect and enhance the historic environment	0	+	+	+	+	The town centre conservation area contains elements of the town's medieval street pattern and pre-second world war buildings which make up the special architecture in the town centre. Elements of recent development in the town centre are not always in sympathy with the historic architecture. A leisure focus in the town centre would provide opportunity to design buildings which are in keeping with the town centre heritage assets. In the medium to long term sympathetic development would have a positive impact on the historic environment.
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	Riversley Park located beyond the ring road, contributes towards the special character of the town centre providing a quality landscape. A leisure focus may provide opportunity to improve the landscape.

A leisure approach may produce polices which encourage town centre usage and so address the structural change in the town centre economy. More leisure activities would attract people in to the town centre in the evenings and at weekends with a greater focus on experience events. The approach is not without risk as new developments to house leisure events may result in large bespoke buildings which may not be well placed to respond to changes in demand over time and daytime demand may be low if there are a number of competing leisure uses. There is a risk that unoccupied leisure buildings may be difficult to occupy in the longer term. Any development should be considered with future adaptability in mind to ensure resilience going forward.

Sustainability Objective	Short	Med Term	Long	Mitigation	Enhancement	Appraisal Comments
Nuneaton Town Centre – Dev	term		term S – A mi	xed use ann	roach for the tow	vn centre
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	0	++	++	++	++	A mix of uses is likely to provide increased vibrancy and vitality during the daytime, night time and at weekends and will provide additional diversity over the existing town centre uses. Their overall mix and design will need careful consideration to ensure that new development is sympathetic to existing uses and their setting. The impact of town centre living will depend on the amount and type of housing offered. An increase in leisure uses will provide much need diversity to the town centre economy. New retail units could be more adaptable to meet fluctuations in market demand. There is doubt regarding the need for office space in the town centre although the mix use approach could mitigate the risk, particularly if other uses (e.g. residential) could act as enabling development. The effects will be neutral in the short term, but in the medium term and long term the effects are considered to be very positive due to the likelihood of occupation and economic activity.
2). To enhance the vitality of town centres	0	++	++	++	++	Development would bring underutilised areas of the town centre back into use, which should have a positive effect on the street scene and usage. Residential living would add vibrancy to town centre streets and encourage use of the nearby facilities. The mix of leisure, office and retail would increase the occupancy rate. The effects are considered to be very positive in the medium to long term.
3). 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		++	++	++	++	Housing is not currently promoted in Nuneaton town centre. However, a mixed use focus would help to contribute towards the borough's housing needs and provide accommodation in a setting which is not currently offered. Provision of high quality office and leisure may attract younger professionals to the town centre.
4). Ensure easy and equitable access to services, facilities and opportunities, including jobs and learning, and that people are not disadvantaged with regard	0	+	+	+	+	Nuneaton town centre provides a number of services within a central location with good access from Harefield Road Bus Station, and car parks within close proximity. A mixed use focus would ensure there are options for town centre living and services for a diverse community. The effect is only slightly positive as more details are required.

to ethnicity, gender, age, disability, faith, sexuality, background or location						
5). Reduce crime, fear of crime and antisocial behaviour	-	++	++	++	++	Unoccupied spaces provide places for crime and anti-social behaviour. A mixed use focus may result in the unoccupied spaces in the town centre being brought back into use. The mix of uses will add vibrancy and help to improve natural surveillance in the town centre during the day, at night and at weekends. The effects are expected to be slightly negative in the short term during the construction phase, but in the long term the increased activity will be very positive.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	The town centre is the location of a number of charitable organisations which provide services to vulnerable groups. More research should be conducted to ensure the needs of those facing disadvantage are being met within the town centre. The effects of a mix use strategy are indeterminate although this option may provide additional flexibility over some other options.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	+	++	++	++	Nuneaton town centre offers some cultural, sport and recreational activities; there is gym in a central location, a museum is located in the memorial gardens the Abbey theatre is on the periphery of the town centre and Escape Rooms is located in Abbey Street. A mixed use focus will encourage more recreational activities in the town centre and support existing recreational activities.
8). 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	0	+	+	+	+	The town centre has a number underutilised sites which offer the potential for redevelopment which would contribute towards a high quality built environment. A mixed use focus may provide the opportunity for new development which in the medium to long term could improve the built environment.
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to build upon green infrastructure assets. In the medium and long term retail development in the town centre would have positive effects. Proactive planning for mixed uses could ensure that natural environment, habitats, species and inland waters are considered at the outset and opportunities for improvement/enhancement are explored.

10). 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	0	-	+	+	+	Nuneaton town centre offers a gym in a central location which provides opportunity to improve health of residents. A mix use focus with a leisure element may provide opportunities to participate in physical activities. As the details of the mix use are unknown the score is only slightly positive.
11). To protect and improve soil quality	0	0	0	0	0	The Borough Plan Policy BE3 Sustainable Design and Construction requires new development to protect soil quality. Any soil should be protected during the construction phase and reused in another location if not required. The effects are considered to be neutral.
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	-	-	-	0	0	Borough Plan Policy BE3 – Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very Good. Water efficiency scores up to five credits towards the BREEAM Very Good standard. In the medium to long term any new development would have a negative effect on water consumption. The effect can be mitigated using water efficiency measures required for BREEAM certification.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Parts of Nuneaton town centre are designated as a flood risk area. Any new mixed use development on undeveloped sites may contribute towards surface flooding unless flood alleviation/mitigation measures are proposed. However, mixed uses may provide opportunities for rainwater harvesting and pursuing brownfield, higher density development would prevent development of valuable unallocated greenfield sites which can store rainwater. The nature of any flood risk will need to be established prior to approval. Flooding is not possible to predict at this stage, therefore the score is neutral.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	-	-	++	++	A mixed use focus would potentially encourage more people into the town centre increasing road traffic, although clearly some people would reside in the town centre. Borough Plan Policy TC2 Nature of Town Centre Growth requires development of linkages by walking, cycling and public transport and that could mitigate extra traffic. The score reflects the increase in traffic but it may be mitigated by the location of sustainable methods of transport and that would have significant benefits overall.
15). Ensure development is primarily focused in urban areas, and makes efficient	0	-	-	+	+	The location of mix use development in the town centre would be at the heart of the urban environment. The location would mean effective use could be made the nearby rail and bus stations with improvements to

use of existing physical infrastructure and reduces need to travel, especially by private car						cycling and walking routes a condition of development. The effect is considered to be slightly negative as despite the availability of public transport there is likely to be an increase in car travel. However, with mitigation it is considered the effects could be favourable.
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New mix use developments will increase energy use in the construction phase and in the end use. It is anticipated that the effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	0	-	-	+	+	A mixed use focus seeks to increase town centre usage. There may be an increase in greenhouse gases for example gas for heating and cooking, domestic waste, or indirect increases such as the use of water treatment plants. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New residential and leisure developments will increase energy use in the construction phase and in the end use or the effects will be minimised if the Borough Plans polices are followed.
18). 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	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management procedures are in place. Mixed use residents and proprietors will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	+	+	+	++	++	The development of mixed uses in the town centre will make use of underutilised land. The lack of accommodation and facilities in the town centre mean the likelihood of occupancy is greater than for other options. There will need to be research to ensure the correct accommodations and business uses are pursued to ensure maximum benefit is derived from the land available. The score is rated as slightly positive. With research to mitigate the risks, the score is considered to be very positive.
20). To protect and enhance the historic environment	0	+	+	+	+	The town centre conservation area contains elements of the town's medieval street pattern and pre-second world war buildings which make up the special architecture in the town centre. Some more recent development in the town centre has not always in sympathy with the historic architecture. A mix use approach in the town centre would provide opportunity to design buildings which are in keeping with the town centre heritage assets. In the medium to long term sympathetic

						development would have a positive impact on the historic environment.
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	Riversley Park located beyond the ring road, contributes towards the special character of the town centre providing a quality landscape. The government building located on the boundary of the Park provides an unsympathetic back drop for the landscape. The urban landscape contains a mixture of aesthetically pleasing buildings and others which are of a functional and less pleasing design. A mix use approach with the correct policies may provide opportunity to improve the urban landscape. The advantage of a mix use approach is the opportunity for different styles of architecture through the town centre.

A mix use approach for the town centre would result in policies which appeal to the largest amount of investors. At a time of uncertainty over the future of town centre economies, mix use would spread the risk of developments, and avoid an 'all eggs in one basket' approach. A mix use approach would contribute towards accommodation in the town centre helping to drive the economy and adding needed vibrancy to the town centre. A leisure element would help to anchor the centre as a destination and boost the night time economy. A retail element would produce polices signifying Nuneaton town centre is open to new retail businesses. An office approach will appeal to businesses who wish to make use of the rail connections for their businesses. The mix use approach would reduce the risk of under occupancy, although any design should be considered with future adaptability in mind.

APPENDIX D: Scoring matrices for Bedworth town centre development options

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
Bedworth Town Centre - De				lo change		
Economic Factors						
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	0	-		-		Bedworth town centre is better placed to weather the structural changes to town centre economies due to the mix of large national and independent retailers. The unit vacancy rate of 6.5% is lower than the national town centre rate of 10.2% as of May 2019. No change indicates that the town centre can continue to function without a change in policy approach. The assumption is that the town centre will continue to be supported by local residents and small independent businesses will continue to occupy available units. In the short term it is considered the town centre could continue to function. In the medium term there are likely to be negative consequences as small businesses have a greater degree of choice of location as units become vacant in other major town centres. In the long term the effects are likely to worsen as businesses could close or relocate out of Bedworth. The absence of policies to attract business may lead to missed opportunities to attract inward investment. In the short term it is possible to mitigate the effects, through various incentive schemes to encourage unit occupancy, although such measures are not sustainable in the long term.
2). To enhance the vitality of town centres Social Factors	0	-		-		Bedworth town centre faces similar challenges to other town centres across the country. There has been a reduction in footfall resulting from changes in shopping and leisure activities. The retail area of the town centre is of a 1970s design and requires some improvement In the short term the town could continue to function, but in the medium to long term it is anticipated the town centre will continue to lose vibrancy as the structural changes to the economy become entrenched and the tired design of the centre may be off-putting for visitors.

3). 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	-	-	-	-	-	There is a small amount of housing available in Bedworth Town centre. A 'no change' approach would not lead to more decent and affordable accommodation. It is not possible to mitigate without a change of approach.
4). 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	0	0	0	0	0	Bedworth town centre provides a number of services within a central location with good access provided by the local bus network, and car parks within close proximity. A no change approach will not prevent the provision of more service neither will it encourage services.
5). Reduce crime, fear of crime and antisocial behaviour	-					The underutilised space and the lack of active frontages in the town centre creates a negative perception of safety and potential occurrence of crime. A no change approach will not produce policies which will attract investment and improve the perception of crime in the town centre. It is anticipated as spaces remain under occupied the opportunity for criminal activity will increase.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	More research should be conducted to ensure the needs of those facing disadvantage are being met within the town centre.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	+	+	-	-	-	Bedworth town centre has some cultural, sport and recreational activities; the civic hall and library is in a central location and the leisure centre is within close proximity to the town centre. A no change approach would not encourage more recreational activities in the town centre. It is unlikely that to deliver the spatial requirements required to house recreational activities. The lack of diverse recreational activities in the town centre could jeopardise the success of exiting activities as footfall is reduced in the town centre. In the long term this would have a negative effect.
8). Encourage land use and development that creates and sustains well designed, high quality built	0	-		-		Bedworth town centre contains predominantly functional architecture although there are some impressive historic buildings. The 1970s development in the centre looks tired, but the old co-op building, the Almshouses and All Saints church give the town centre a local

environments, that help to create and promote local distinctiveness and sense of						distinctiveness. A no change in approach will not lead to policies which will help to improve the design of the built environment. In the long term the built environment will continue to grow tired and dated when compared to similar sized town centres which have policies that have induced
place						investment.
Biodiversity 9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	0	0	0	0	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to improve green infrastructure assets. A no change approach will not lead to policies which will encourage development and improvements to green infrastructure and habitats.
Population and Human Heal	th					
10). 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	0	0	0	0	0	Bedworth town centre offers a health centre in a central location and a nearby leisure centre. Both provide opportunity to improve health of residents. There are few other facilities to improve health within the town centre. Borough Plan TC2 — Nature of Town Centre Growth seeks to prevent the loss of retail units in the town centre. If a no change approach is followed the scope for providing diverse health services in the town centre will not improve.
Soil						
11). To protect and improve soil quality	0	0	0	0	0	It is considered Bedworth town centre does not contribute directly towards soil pollution. Any development would have to complete a construction plan detailing how soil is to be protected or disposed.
Water					•	y i
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	-	-	-	-	-	Bedworth town centre contains a number of old buildings which may be retrofitted to improve sustainability. However, without policies to encourage investment building improvements are unlikely to occur.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas Air	+	+	-	+	-	Bedworth town centre is categorised as predominantly a low flood risk area. A no change approach will mean the flood risk may continue at the same level. In the future climate change may increase the likelihood of extreme weather events and flooding. A no change approach without policies to consider the effects of climate change may result in greater chance of surface flooding in the long term future.

14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	-		-		An increase in sustainable transport measures requires the implementation of policies which encourage public transport use, cycling and walking improvements, and improved road signage. A no change approach is unlikely to deliver a greater degree of choice of travel options and so will not result in a reduction in traffic.			
15). 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	0	-	-	-	-	The location of Bedworth town centre means efficient use is made of existing infrastructure and is well served by local public transport links. A no change approach will not encourage the underutilised space and could result in an increase in car journeys out of the Borough to alternative town centre destinations.			
Climatic Factors									
16). Reduce overall energy use through increased energy efficiency	0	-	-	+	+	Adoption of sustainable development objectives that reduce energy use, increase the use of renewable energy, and more energy-efficient management of town centre properties are unlikely occur without investment. No change does not prevent the use of energy efficiency measures in new buildings but does little to encourage efficiency measures for established buildings. In the long term buildings which are not successfully adapted for the effects of climate change are likely to become less energy efficient. It is possible to mitigate the effects through maintenance, refurbishment and behavioural changes. The council will not be able to influence such measures in a direct way.			
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	-	-	-	-	-	Bedworth town centre is essentially urban and urban areas experience the heat island effect. Sustainable design and construction will be needed to reduce the heat island effect and provide landscaping, public realm and buildings that are better suited to the changing environment. A no change approach is unlikely to result in a built environment which contributes towards the reduction of greenhouse gasses.			
Material Assets									
18). Encourage and enable waste minimisation, reuse, recycling and recovery to divert resources away from the waste stream, including	?	?	?	?	?	There are unknown effects on waste generation and reuse/recovery/recycle in Bedworth town centre based on a no change approach. There may be indirect impacts due to construction/replacement activities without policies to guide this type of development, however it is indeterminate.			

the use of recycled materials where possible						
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land		-				The no change option does not prevent development of previously developed land. However, a no change approach does not consider the location and context of areas of the town centre which are underutilised. It is considered that this will not improve in the short to medium term and a no change in approach could lead to further areas of underutilised space. It is not possible to mitigate in the medium to long term without policies which encourage new development.
Cultural Heritage						
20). To conserve and enhance the historic environment	0	-		-		Bedworth town centre conservation area contains nationally listed buildings such as: Chamberlaine's Almshouses, All Saints Square (Grade II*), All Saints Church, All Saints Square (Grade II*), The Old Meeting United Reformed Church (Grade II listed), The Nurses House, All Saints Square (Grade II listed), The Parsonage and Attached Wall, All Saints Square (Grade II listed), Well House/Pump House at the Almshouses (Grade II listed), Bedworth Cemetery Registered Park and Garden (Grade II listed). Elements of recent development in the town centre are not always in sympathy with the historic architecture. A no change approach would not provide opportunity to design buildings which are in keeping with the town centre heritage assets. In the medium to long term the existing unsympathetic development is likely to deteriorate over time and will have a corrosive effect on the historic environment.
Landscape						
21). To maintain and enhance the quality of landscapes	0	0	0	0	0	The Miners Welfare Park located a short distance from the town centre contributes towards the special character of the town centre providing a quality landscape. A no change approach will not provide opportunity to improve the landscape.

Bedworth town centre has a number of assets; the Church of All Saints, the Almshouses and the Civic Hall along with high quality green spaces with the Miners Welfare Park and grounds associated with and around the Church. There are a number of challenges which will impact on the chance of future success of the town. Structural change in town centre economies are occurring in town centres throughout the country, to which Bedworth town centre will have to adapt. The 1970s redevelopment is not in sympathy with existing design. The town centre risks becoming an aesthetically tired and undesirable location for business and visitors. A changing climate means the town centre will require infrastructure to mitigate and adapt to future challenges. A no change approach will not provide the strategic direction and policies required to respond to the changes to town centre economies.

Sustainability Objective	Short	Med	Long	Mitigation	Enhance-	Appraisal Comments
Bedworth Town Centre – De	term evelopm	Term ent Ontid	term		for the town	n centre
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	0	-		-		A mix of national, local and specialist retailers in Bedworth town centre would represent a good retail offer for town centre visitors and present employment opportunities. However, current market conditions would make occupying retail units difficult. There would be a risk in following a retail focus as it may result in under occupancy of units and underutilisation of space within the town centre. In the short term the effects are considered to be neutral. In the medium term there are likely to be cycles of occupancy and under occupancy of business units and an underutilisation of space if new retailers are not attracted to the town centre. In the long term the negative effects would continue and be exacerbated by long term underutilisation of space and under occupancy of units. In the long term the consequences are likely to worsen as confidence of business and residents decreases which will further detract from attracting inward investment. It is possible to mitigate the effects in the short term using schemes to promote unit occupancy. It is not considered that this is a medium to long term solution.
2). To enhance the vitality of town centres	0	-		-		An increase in the provision of retail outlets would help the town centre to compete with other town centres and shopping locations which could result in increased footfall in the town centre. However, it is uncertain Bedworth could attract sufficient retailers that deliver increases in footfall. In the long term unoccupied units will reduce the vitality of the town centre. It is possible to mitigate the effects in the short term for example hosting themed events. However, the benefits over the medium to long term would be negligible.
3). 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	-	-	-	-	-	There is a small amount of housing available in Bedworth Town centre. A 'no change' approach would not lead to more decent and affordable accommodation. It is not possible to mitigate with a retail focus.
4). Ensure easy and	0	0	0	0	0 [4.00	Bedworth town centre provides a number of services within a central

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						location with good access provided by the local bus network, and car parks within close proximity. A no change approach will not prevent the provision of more services neither will it encourage services.
5). Reduce crime, fear of crime and antisocial behaviour	-	-	-	-	-	Unoccupied spaces provide places for crime and anti-social behaviour. A retail focus may result in the unoccupied spaces in the town centre being brought back into use. However, there is a risk that units will remain unoccupied if a retail focus is pursued if there continues to be decreasing demand for town centre retail space. It is possible to mitigate the effects by ensuring unused spaces are maintained and not allowed to fall into disrepair.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	Social disadvantage, unemployment and worklessness in communities can impact on growth in town centres. Failure to understand and address disadvantage can result in a disconnection between town centre projects and the community. Not enough information is available to determine the impacts on this category.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	+	0	-	-	-	Bedworth town centre has some cultural, sport and recreational activities; the civic hall and library is in a central location, the park and leisure centre is within close proximity to the town centre. A retail focus would not encourage more recreational activities in the town centre. It is unlikely that the spatial requirements required to house recreational activities would be delivered. The lack of diverse recreational activities in the town centre could jeopardise the success of exiting activities as footfall is reduced in the town centre. In the long term this would have a negative effect. It is not possible to mitigate the effects under a retail focused strategy.
8). Encourage land use and development that creates and sustains well designed, high quality built environments, that help to create and promote local	0	+	+	+	+	Bedworth town centre contains predominantly functional architecture although there are some impressive historic buildings. The 1970s development in the centre looks tired, whilst the old co-op building, the Almshouses and All Saints church give the town centre a local distinctiveness. A retail focus may provide the opportunity for new development which in the medium to long term could improve the built environment. The doubt that a retail focus will result in more retailers

distinctiveness and sense of place						locating to the town centre means the score is only slightly positive in the medium to long term.
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to enhance green infrastructure assets. In the medium and long term retail development in the town centre would have positive effects.
10). 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	0	0	0	+	+	Bedworth town centre offers a health centre in a central location and a nearby leisure centre. Both provide opportunity to improve health of residents. There are few other facilities to improve health within the town centre. Borough Plan TC2 – Nature of Town Centre Growth seeks to prevent the loss of retail units in the town centre. If a retail strategy is followed the scope for providing diverse health services in the town centre will not improve. It is possible to mitigate the effects by promoting space available for health facilities above ground floor.
11). To protect and improve soil quality	0	0	0	0	0	It is considered the town centre does not contribute contributes directly towards soil pollution.
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	-	-	-	+	+	Borough Plan Policy – Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very Good. Water efficiency scores up to five credits towards the BREEAM Very Good standard. In the medium to long term any new development would have a negative effect on water consumption. The effect can be mitigated using water efficiency measures required for BREEAM certification.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Bedworth town centre is categorised as predominantly a low flood risk area. A no change approach will mean the flood risk may continue at the same level. In the future climate change may increase the likelihood of extreme weather events and flooding. At this stage it is not possible to quantify if there is any negative or positive impacts from a retail focus on flooding, therefore the score is neutral.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	+	+	+	+	An increase in sustainable transport measures requires the implementation of policies which encourage public transport use, cycling and walking improvements, and improved road signage. In the medium to long term, retail development in the town centre is considered to have slightly positive effects due to transport improvements.

15). 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	0	+	+	+	+	The location of Bedworth town centre means efficient use is made of existing infrastructure and is well served by local public transport links. A Retail focus following the principles of Borough Plan Policy TC2 Nature of growth should improve the infrastructure links in the medium and long term. The score is only slightly positive due to doubts a significant number of new retailers could be attracted to the town centre.
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	Borough Plan Policy TC2 Nature of town centre requires development in the town centre tackle climate change impacts. In the medium to long term energy efficient buildings are likely to have a positive effect.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	0	-	+	+	+	Bedworth town centre is essentially urban and urban areas experience the heat island effect. Sustainable design and construction will be needed to reduce the heat island effect and provide landscaping, public realm and buildings that are better suited to the changing environment. A retail focus will not affect the sustainable benefits of the town centre. Over the medium to long term if the effects of new energy efficient building and improved transport options such as cycling and walking improvements will result in a slightly positive effect.
18). 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	-	-	-	0	0	Development of retail units within the town centre will have an indirect impact on this objective. Retail uses may generate higher levels of waste than other uses. The construction phase may increase waste however, the use of sustainable construction measures may offset waste impacts during the construction phase.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	-	+	+	+	+	There are a number of sites in the town centre which are currently underutilised. In the short term it is unlikely that a retail focus will improve the situation. In the medium to long term the regeneration of previously developed areas for retail use would have a positive effect on the town centre. The score is only slightly positive due to the doubt that inward investment in retail could be attracted to the town centre.
20). To conserve and enhance the historic environment	0	+	+	+	+	Bedworth town centre conservation area contains nationally listed buildings such as: Chamberlaine's Almshouses, All Saints Square (Grade II*), All Saints Church, All Saints Square (Grade II*), The Old Meeting United Reformed Church (Grade II listed), The Nurses House, All Saints Square (Grade II listed), The Parsonage and Attached Wall, All Saints Square (Grade II listed), Well House/Pump House at the Almshouses (Grade II listed), Bedworth Cemetery Registered Park and Garden (Grade II listed). Elements of recent development in the town centre are not always in sympathy with the historic architecture. Retail development in the town centre would provide opportunity to design buildings that are in keeping

						with the town centre heritage assets. In the medium to long term sympathetic development would have a positive impact on the historic environment. The score is only slightly positive due to the doubt that investment in architecture could be achieved by following a retail approach.
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	The Miners Welfare Park located a short distance from the town centre contributes towards the special character of the town centre providing a quality landscape. A retail focus may provide opportunity to improve the landscape although the score is only slightly positive due to doubts sufficient retailers could be attracted to the town centre.

Bedworth town centre requires a strategic re-adjustment to deliver a vibrant town centre which is aligned with future trends. A retail focus for Bedworth town centre will produce policies which may encourage retailers to Bedworth town centre and address the under occupancy, and replace the tired design of centre. However, as has been noted there have been structural changes to town centre economies which occur at a national level. Planning Policy requires local authorities to respond to the structural change in the economy. Bedworth occupancy rate is better than the national average due to a higher proportion of independent businesses within the town compared with other town centres. It is unlikely that local independent businesses could sustain a greater amount of retail space available within the town in future. It is also unlikely that a sufficient number of retailers could be attracted to the town centre given the size of Bedworth and competition with larger nearby centre. It is therefore considered that a retail approach is not sufficiently different from current town centre policies which have gone before to address the economic and social challenges facing Bedworth town centre.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
Bedworth Town Centre – De				residential t		town centre
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	0	+	+	+	+	An increase in residential units can support the town centre economy. The impact of town centre living will depend on the amount and type of housing offered. An increase in residential uses will provide vibrancy and vitality to the town centre economy. The effects will be neutral in the short term. In the medium term and long term the effects are considered to be positive. The effects are slightly positive as the market for residential units in the town centre is relatively untested and may be contingent on wider employment and recreational opportunities.
2). To enhance the vitality of town centres	0	0	0	0	0	Development would bring underutilised areas of the town centre back into use, which should have a positive effect on the street scene and usage. Residential living would ensure the town centre streets are occupied and encourage the use of facilities on offer which would add vitality to the town centre. However, a residential focus will reduce opportunities of employment or leisure uses, which would impact vitality during the day (if there is a requirement to travel out of town for work during the day) and in the evening so benefits are reduced overall.
3). 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	0	++	++	++	++	There is a small amount of housing available in Bedworth town centre. A residential focus would contribute towards the borough's housing needs and provide accommodation in a setting which is not currently offered. The effects are considered to be very positive. However, the potential market for significant town centre residential development is relatively untested.
4). 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	0	0	0	0	0	Bedworth town centre provides a number of services within a central location with good access provided by the local bus network, and car parks within close proximity. A residential approach will not encourage the provision or access to services, facilities or opportunities.

5). Reduce crime, fear of crime and antisocial behaviour	-	0	0	0	0	Unoccupied spaces provide places for crime and anti-social behaviour. A residential focus may result in the unoccupied spaces in the town centre being brought back into use. Residential properties will help to improve natural surveillance at evenings and weekends, but the impact may be lessened during the day if people are having to travel out of the town centre for work. The potential market for significant town centre residential development is relatively untested. Residential properties will help to improve natural surveillance at night time and at weekends, but the vibrancy of residential areas in the town centre may be reduced during the average working day if people are travelling out of the town for work opportunities
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	Social disadvantage, unemployment and worklessness in communities can impact on growth in town centres. Failure to understand and address disadvantage can result in a disconnection between town centre projects and the community. Not enough information is available to determine the impacts on this category.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	+	+	+	+	Bedworth town centre offers various cultural, sport and recreational activities and is well served by the facilities available at the Miners Welfare Park and the Leisure Centre, A residential focus would sustain and support existing recreational activities, but a residential led approach may not necessarily encourage new cultural, sport and recreational facilities.
8). 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	0	+	+	+	+	Bedworth town centre contains predominantly functional architecture although there are some impressive historic buildings. The 1970s development in the centre looks tired, whilst the old co-op building, the Almshouses and All Saints church give the town centre a local distinctiveness. A residential approach may provide the opportunity for new development that is sympathetic to the local area (more so than other development types) which in the medium to long term could improve the built environment.
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to build upon green infrastructure assets. In the medium and long term residential development in the town centre would have positive effects.
10). Improve health and reduce health inequalities by encouraging and enabling healthy active lifestyles and protecting health, as well as providing equitable access	0	-	+	+	+	Bedworth town centre offers a health centre in a central location and a nearby leisure centre, both provide opportunity to improve health of residents. There are few other facilities to improve health within the town centre. Borough Plan TC2 – Nature of Town Centre Growth seeks to prevent the loss of retail units in the town centre. A residential approach would allow for easy access to health and fitness facilities within Bedworth town centre. However, demand may be high, yet the residential approach

to health services						may restrict opportunities for new provision.
11). To protect and improve soil quality	0	0	0	0	0	It is considered Bedworth town centre does not contribute directly towards soil pollution. Any development would have to complete a construction plan detailing how soil is to be protected or disposed.
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment		++	++	++	++	Borough Plan Policy – Sustainable Design and Construction requires new major residential development to incorporate passive solar design, install rainwater harvesting systems and minimise the potential for pollution, air noise and soil pollution. A residential approach for the town centre scores positively in this category over the medium and long term.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Bedworth town centre is categorised as predominantly a low flood risk area. A no change approach will mean the flood risk may continue at the same level. In the future climate change may increase the likelihood of extreme weather events and flooding. At this stage it is not possible to quantify if there is any negative or positive impacts from a residential focus on flooding, therefore the score is neutral.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	++	++	++	++	An increase in sustainable transport measures requires the implementation of policies which encourage public transport use, cycling and walking improvements. The provision of town centre living and access to sustainable forms of travel means the score is very positive.
15). 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	0	+	+	+	+	The location of Bedworth town centre means efficient use is made of existing infrastructure and is well served by local public transport links. The provision of living accommodation in the town centre will reduce the need to travel, or encourage sustainable modes of travel, although there may still be an element of private car use- particularly if there is a need to travel for work. The effects are considered to be slightly positive as development may encourage sustainable modes of transport.
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	Borough Plan Policy BE3 – Sustainable Design and Construction requires new major residential development to incorporate passive solar design. New residential and leisure developments will increase energy use in the construction phase and in the end use. It is anticipated that the effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of climate change by reducing	0	+	+	+	+	The residential approach to the town centre usage means there will be an increase in greenhouse gases for example using gas for heating and cooking, domestic waste, or indirect increases such as the use of water

emissions of greenhouse gases from transport, domestic, commercial and industrial sources						treatment plants. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New residential developments will increase energy use in the construction phase and in the end use or the effects will be minimised if the Borough Plans policies are followed.
18). 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	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management procedures are in place. Residents will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	+	+	+	++	++	The development of residential units in the town centre will make use of underutilised land. The lack of accommodation in the town centre means the likelihood of occupancy is greater than schemes where there appears to be over provision (e.g. retail). There will need to be research to ensure the type of accommodation offered provides maximum benefit from the land available. The score is rated as slightly positive with research to mitigate the risks the score is considered to be very positive.
20). To conserve and enhance the historic environment	0	+	+	+	+	Bedworth town centre contains nationally listed buildings such as: Chamberlaine's Almshouses, All Saints Square (Grade II*), All Saints Church, All Saints Square (Grade II*), The Old Meeting United Reformed Church (Grade II listed), The Nurses House, All Saints Square (Grade II listed), The Parsonage and Attached Wall, All Saints Square (Grade II listed), Well House/Pump House at the Almshouses (Grade II listed), Bedworth Cemetery Registered Park and Garden (Grade II listed). Elements of recent development in the town centre are not always in sympathy with the historic architecture. A residential focus in the town centre would provide opportunity to design buildings which are in keeping with the town centre heritage assets. In the medium to long term sympathetic development would have a positive impact on the historic environment.
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	The Miners Welfare Park located a short distance from the town centre contributes towards the special character of the town centre providing a quality landscape. A residential focus may provide opportunity to improve the landscape.

Bedworth town centre is a town currently geared directed towards local shopping needs. There is some merit in an approach to increase residential units in the town centre as it would contribute towards the local economy, vibrancy and sustainability. A residential approach will produce policies which encourage town centre usage and so address the structural change in the town centre economy. There is a risk that town centre living cannot compete with city centre living for those seeking the benefits of city centre lifestyle and the market is relatively untested. On balance it is considered increased residential living offers opportunity to realign the town centre with the economic realities of the present and gives opportunity to reinvigorate the town centre.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhancement	Appraisal Comments
Bedworth Town Centre - D	Developr		otion 4 -	An office fo	cus for the town	centre
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	-	-	-	-		Bedworth town centre has a small number of office units which have remained vacant over a period of time. The national back drop indicates an increase in home working and the future for unskilled office work is predicted to shrink. The economic benefits of pursuing an office focus for the town centre are considered to be low. The potential under occupancy would have a drag on the town centre economy reducing the number of visitors to the town centre and increase underutilised space. In the long term the score is considered to have a very negative affect on the economy.
2). To enhance the vitality of town centres	-	-		-		In principle, occupied offices would help with vitality and diversification of the town centre. However, the potential for under occupancy of office units is considered to be high given the existing market and predicted future trends. The effect of empty office units would reduce the vitality of the town. In the long term this would have negative effects.
3). 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	-	-	-	-	-	There is a small amount of housing available in Bedworth Town centre. A strategic approach focusing solely on offices is unlikely to provide the right policy approach to increase housing provision in the town centre. Permitted development rights do allow conversion of office space to residential accommodation although quality of residential accommodation has varied across the country.
4). 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	0	0	0	0	0	Bedworth town centre provides a number of services within a central location with good access provided by the local bus network, and car parks within close proximity. In theory, an office led approach may encourage the provision or access to services, facilities or opportunities where they are office based. However, the over provision of offices in the centre currently has not prompted relocation to the town centre or additional investment as larger centres may have been seen to be more favourable.
5). Reduce crime, fear of crime and antisocial behaviour	-	-		-		Occupied offices may improve the vibrancy of the town centre and provide more natural surveillance during the daytime. However, the potential for under occupancy of office units is high. Underutilised space can increase the fear and opportunity of criminal activity and antisocial

						behaviour. In the short and medium term the effects are considered to be high. In the long term as the space becomes under used the opportunity for criminal activity will increase.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	The town centre is the location of a number of charitable organisations which provide services to vulnerable groups. More research should be conducted to ensure the needs of those facing disadvantage are being met within the town centre. It is effects of an office strategy are indeterminate.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	0	0	0	0	Bedworth town centre has some cultural, sport and recreational activities; the civic hall and library is in a central location and the leisure centre is within close proximity to the town centre. An office focus would not encourage more recreational activities in the town centre, but demand from office workers may sustain existing recreational facilities during the daytime or early evening.
8). 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	0	-	-	-	-	Office developments tend to be functional in appearance. It is considered Bedworth town centre may be unable to attract sufficient inward investment to deliver bespoke developments specifically designed to respect and enhance local distinctiveness. The effects of an office focus is likely to result in development that would be of modern, good design quality, but may not enhance local distinctiveness and town centre heritage.
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to increase green infrastructure assets. In the medium and long term office development in the town centre would have positive effects if the Borough Plan Policies were followed.
10). 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	0	0	0	0	0	An office focus will not provide the strategic impetus to attract inward investment to provide facilities to improve health inequalities or encourage active lifestyles.
11). To protect and improve soil quality	0	0	0	0	0	It is considered the town centre does not contribute directly towards soil pollution.

12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	-	-	-	+	+	Borough Plan Policy – Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very Good. Water efficiency scores up to five credits towards the BREEAM Very Good standard. In the medium to long term any new development would have a negative effect on water consumption. The effect can be mitigated using water efficiency measures required for BREEAM certification.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Bedworth town centre is categorised as predominantly a low flood risk area. In the future climate change may increase the likelihood of extreme weather events and flooding. Any new office development may contribute towards surface flooding. The nature of any flood risk will need to be established prior to approval. At this stage it is not possible to quantify if there is any negative or positive impacts from an office focus on flooding, therefore the score is neutral.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	-	-	-	-	-	An office focus would potentially encourage more office workers into the town centre increasing road traffic. The location of the rail and bus station could mitigate against extra traffic. However, from a sustainability perspective the increasing ability of office workers to operate remotely is considered to be a better option to reduce traffic. The effects are considered to be only slightly negative due to the doubt there would be full occupancy of new office space.
15). 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	-	-	-	-	-	The location of additional office space in the town centre would be at the heart of the urban environment. The location would mean effective use could be made the nearby rail and bus stations. However, it is considered the increased opportunity to work remotely is a more sustainable solution for office work. The effect is considered to be slightly negative as despite the availability of public transport there will still be an increase in car travel.
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New office developments will increase energy use in the construction phase and in the end use. It is anticipated that the effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport,	-	-	-	0	0	As the office focus seeks to increase town centre usage there will be an increase in greenhouse gases for example gas for heating, or indirect increases such as the use of water treatment facilities. The Borough Plan requires new commercial development to achieve a BREEAM rating of very good. New office developments will increase energy use in the construction phase and in the end use, will be minimised if the Borough

domestic, commercial and industrial sources						Plan policies are followed.
18). 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	-	-	-	0	0	The redevelopment of land in the town centre for office use will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management procedures are in place. The end users will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	1	1		-	-	The development of office space in the town centre will make use of underutilised land in spatial terms. However, changes in the work place lead to doubts that additional office units will become fully occupied. In an indication of the downturn in demand for office space, planning reforms have made it easier to convert office space to residential use. The score is very negative, but the ease at which office space can be converted to alternative uses mitigate the score to slightly negative.
20). To conserve and enhance the historic environment	-	-	-	0	0	Bedworth town centre contains nationally listed buildings such as: Chamberlaine's Almshouses, All Saints Square (Grade II*), All Saints Church, All Saints Square (Grade II*), The Old Meeting United Reformed Church (Grade II listed), The Nurses House, All Saints Square (Grade II listed), The Parsonage and Attached Wall, All Saints Square (Grade II listed), Well House/Pump House at the Almshouses (Grade II listed), Bedworth Cemetery Registered Park and Garden (Grade II listed). Elements of recent development in the town centre are not always in sympathy with the historic architecture. An office focus approach for the town centre would provide opportunity to design buildings which are in keeping with the town centre heritage assets. However, office buildings tend to be functional in design and the benefits to the historical environment are doubtful. It is possible to mitigate the effects by producing a sympathetic design.
21). To maintain and enhance the quality of landscapes	-	-	-	0	0	The Miners Welfare Park located a short distance from the town centre contributes towards the special character of the town centre providing a quality landscape. An office focus may provide opportunity to improve the urban landscape, although opportunities are limited given the functional design of office buildings.

An office approach to the town centre is a significant departure from the traditional town centre offer. The approach may attract businesses looking for premises with good transport links to larger urban areas like Nuneaton, Coventry and Leamington. The building of new offices could incorporate sustainability

features and help the town centre achieve a modern aesthetic whilst contributing towards the adaptation of the town centre to climate change. It should be considered the way offices operate is changing, with more home working and the development of artificial intelligence undertaking a number of tradition office based tasks. National planning policy recognises the shift in economy by making it easier to convert office space into residential dwellings. An office based approach would represent a risk as it fails to consider the trends for the future economy, and could result in a number of unoccupied office spaces. Any subsequent change from office to residential use would be hard to resist and may resulted in some undesirable accommodation that is not suitable for the purpose for which it is intended.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
Bedworth Town Centre – De				leisure focu		vn centre
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	0	+	+	+	+	An increase in leisure uses will provide much needed diversity to the town centre economy. The effects will be neutral in the short term, but in the medium term and long term the effects are considered to be positive. The effects are only slightly positive as despite the wider leisure offer, there is risk that there may be too much competition and/or insufficient leisure activities could be attracted to the town centre.
2). To enhance the vitality of						Development would bring underutilised areas of the town centre back into use, which should have a positive effect on the street scene, usage and town centre vitality.
town centres	0	+	+	+	+	There are uncertainties as to whether Bedworth could attract sufficient leisure businesses and demand is relatively untested so the effect is considered to be only slightly positive.
3). 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	-	-	-	-	-	Housing is not currently promoted in Bedworth town centre and a leisure focus would not contribute towards the borough's housing needs.
4). 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	0	0	0	0	0	Bedworth town centre provides a number of services within a central location with good access provided by the local bus network, and car parks within close proximity. A leisure approach will not encourage the provision or access to services, facilities or opportunities.
5). Reduce crime, fear of crime and antisocial behaviour	-	+	+	+	+	Unoccupied spaces provide places for crime and anti-social behaviour. A leisure focus may result in the unoccupied spaces in the town centre being brought back into use and there would be additional vibrancy and natural surveillance. The effect is only slightly positive as it will be dependent on opening times and demand.

6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	Social disadvantage, unemployment and worklessness in communities can impact on growth in town centres. Failure to understand and address disadvantage can result in a disconnection between town centre projects and the community. Not enough information is available to determine the impacts on this category.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	+	+	+	+	Bedworth town centre offers some cultural, sport and recreational activities; there is gym in a central location, A leisure focus will encourage more recreational activities in the town centre and support existing recreational activities. However, new leisure uses may pose a threat for existing leisure uses if there is additional competition and that may affect potential benefits.
8). 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	0	+	+	+	+	Bedworth town centre contains predominantly functional architecture although there are some impressive historic buildings. The 1970s development in the centre looks tired, whilst the old co-op building, the Almshouses and All Saints church give the town centre a local distinctiveness. A leisure focus may provide the opportunity for new development which in the medium to long term could improve the built environment. The aesthetics of leisure buildings tend to be functional therefore the score is considered to be slightly positive.
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to build upon green infrastructure assets. In the medium and long term leisure development in the town centre would have positive effects.
10). 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	0	1	+	+	+	Bedworth town centre offers a health centre in a central location and a nearby park and leisure centre. These provide opportunities to improve health of residents. There are few other facilities to improve health within the town centre. Borough Plan TC2 – Nature of Town Centre Growth seeks to prevent the loss of retail units in the town centre. A leisure focus may provide opportunities to participate in physical activities. As the details of the type of leisure development and demand are unknown the score is only slightly positive.
11). To protect and improve soil quality	0	0	0	0	0	It is considered Bedworth town centre does not contribute directly towards soil pollution. Any development would have to complete a construction plan detailing how soil is to be protected or disposed.
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and	-	-	-	+	+	Borough Plan Policy – Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very Good. Water efficiency scores up to five credits towards the BREEAM Very Good standard. In the medium to long term any new development would have a negative effect on water consumption. The effect can be mitigated using

developments,						water efficiency measures required for BREEAM certification.
redevelopment and refurbishment						
13). Ensure that new						Bedworth town centre is categorised as predominantly a low flood risk
developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	area. A no change approach will mean the flood risk may continue at the same level. In the future climate change may increase the likelihood of extreme weather events and flooding. At this stage it is not possible to quantify if there is any negative or positive impacts from a leisure focus on flooding, therefore the score is neutral.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	+	+	+	+	An increase in sustainable transport measures requires the implementation of policies which encourage public transport use, cycling and walking improvements. A leisure focus may prompt 'linked trips', particularly for families. The public transport and walking and cycling links/improvements may make sustainable travel more attractive meaning the score is positive. However, use of the private car may still be preferable in certain cases.
15). 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	0	+	+	+	+	The location of Bedworth town centre means efficient use is made of existing infrastructure. The centre is well served by local public transport links and there are opportunities to maximised its use if there is additional leisure development in the town centre. However, the provision of leisure uses may also increase car journeys. Some co-ordination with public transport providers may help to mitigate the effects. The effects are considered to be slightly positive as development may encourage sustainable transport use.
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New leisure developments will increase energy use in the construction phase and in the end use. It is anticipated that the effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	0	+	+	+	+	The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New leisure developments will increase energy use in the construction phase and in the end use but the effects will be minimised if the Borough Plans policies are followed.
18). Encourage and enable waste minimisation, reuse, recycling and recovery to	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management

divert resources away from the waste stream, including the use of recycled materials where possible						procedures are in place. Leisure proprietors will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	+	+	+	++	++	The development of leisure uses in the town centre will make use of underutilised land. There will need to be research to ensure that the most appropriate leisure uses are pursued to ensure maximum benefit is derived from the land available. The score is rated as slightly positive with research to mitigate the risks the score is considered to be very positive.
20). To conserve and enhance the historic environment	0	+	+	+	+	Bedworth town centre contains nationally listed buildings such as: Chamberlaine's Almshouses, All Saints Square (Grade II*), All Saints Church, All Saints Square (Grade II*), The Old Meeting United Reformed Church (Grade II listed), The Nurses House, All Saints Square (Grade II listed), The Parsonage and Attached Wall, All Saints Square (Grade II listed), Well House/Pump House at the Almshouses (Grade II listed), Bedworth Cemetery Registered Park and Garden (Grade II listed). Some recent development in the town centre has not always been sympathetic to the historic architecture. A leisure focus in the town centre may provide opportunity to design buildings which are in keeping with the town centre heritage assets. In the medium to long term sympathetic development may have a positive impact on the historic environment. However, opportunities may be more limited with modern leisure facilities than other uses such as residential.
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	The Miners Welfare Park located a short distance from the town centre contributes towards the special character of the town centre providing a quality landscape. A leisure focus may provide opportunity to improve the landscape.

A leisure approach may produce policies which encourage town centre usage and help address the structural change in the town centre economy. More leisure activities would attract people in to the town centre providing a destination for a leisure economy which places a greater value on experience events. A leisure focus may also promote 'linked trips' with other leisure and shopping. Any new development should incorporate the Borough Plan sustainability and environmental policies. There is doubt that Bedworth town centre could support leisure use on a large scale, given the existing role and size of the town. New developments to house leisure events may result in large bespoke buildings which may only last a relativity short term if tastes change and/or demand wains. There is a risk that unoccupied leisure buildings may be difficult to occupy in the longer term. Any development should be considered with future adaptability in mind.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
Bedworth Town Centre - De	evelopm	ent Opti	on 6 – A	mixed use a	approach fo	r the town centre
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	0	++	++	++	++	A mix of uses will help deliver a strong, stable and sustainable economy for the town centre by optimising opportunities for inward investment and delivering diversification of uses. The impact of town centre living will depend on the amount and type of housing offered, but additional leisure and employment opportunities will make the town centre more attractive to young professionals. An increase in leisure uses will also enhance the evening and night time economy. New retail units could be of a size to reduce the risk of empty retail units. There is doubt regarding the need for office space in the town centre although the mix use approach could mitigate the risk and offices uses could be tailored to offer additional flexibility – e.g. short term hire/meeting spaces etc. The effects will be neutral in the short term, but in the medium term and long term the effects are considered to be very positive due to likelihood of occupation and economic activity. Benefits will be maximised if there is
2). To enhance the vitality of town centres	0	++	++	++	++	further research to determine the appropriate mix of uses. Development would bring back underutilised areas of the town centre back into use, which should have a positive effect on the street scene and usage. Residential living would ensure the town centre streets are occupied and using the facilities offered. The mix of leisure, office and retail would increase the occupancy rate. The effects are considered to be very positive in the medium to long term.
3). 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	-	++	++	++	++	There is currently a small amount of housing available in Bedworth Town centre. A mixed use focus would help to contribute towards the borough's housing needs and provide accommodation in a setting which is not currently offered. Additional office and leisure development will make the town centre a more attractive place to live.
4). 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,	0	+	+	+	+	Bedworth town centre provides a number of services within a central location with good access provided by the local bus network, and car parks within close proximity. A mixed use focus would ensure there are options for town centre living and employment/training opportunities and services available for a diverse community. The effect is only slightly positive as more research will be required.

disability, faith, sexuality, background or location						
5). Reduce crime, fear of crime and antisocial behaviour	-	++	++	++	++	Unoccupied spaces provide places for crime and anti-social behaviour. A mix use focus may result in the unoccupied spaces in the town centre being brought back into use. The mix of use will help to improve natural surveillance in the town centre. The effects are expected to be slightly negative in the short term during the construction phase, in the long term the increased activity will be very positive.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	The town centre is the location of a number of charitable organisations which provide services to vulnerable groups. More research should be conducted to ensure the needs of those facing disadvantage are being met within the town centre. The effects of a mix use strategy are indeterminate, but may offer opportunities and benefits over other development options.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	+	++	++	++	Bedworth town centre offers some cultural, sport and recreational activities; the civic hall and library are in a central location and the park and leisure centre are within close proximity to the town centre. A mixed use focus will encourage more recreational activities in the town centre and support existing recreational activities.
8). 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	0	+	+	+	+	The town centre has a number of underutilised sites which offer the potential for redevelopment. A mixed use focus may maximise opportunities for new and complimentary developments which in the medium to long term could improve the built environment of the town centre. The scope for leisure and office developments promoting local distinctiveness is limited, but there are greater opportunities with residential development. There is therefore greater opportunity for sympathetic design with a mixed use approach compared to other options.
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. Borough Plan Policy TC2 Nature of Town Growth requires developments to build upon green infrastructure assets. In the medium and long term retail development in the town centre would have positive effects.
10). Improve health and reduce health inequalities by encouraging and enabling healthy active lifestyles and protecting health, as well as	0	-	+	+	+	Bedworth town centre offers a health centre in a central location and a nearby leisure centre. Both provide opportunities to improve health of residents. There are few other facilities to improve health within the town centre. Borough Plan TC2 – Nature of Town Centre Growth seeks to prevent the loss of retail units in the town centre. A mix use focus with a leisure element may provide opportunities to participate in physical

providing equitable access to health services						activities. As the details of the mix use are unknown the score is only slightly positive.
11). To protect and improve soil quality	0	0	0	0	0	The Borough Plan Policy BE3 Sustainable Design and Construction requires new development to protect soil quality. Any soil should be protected during the construction phase and reused in another location if not required. The effects are considered to be neutral.
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	-	-	-	0	0	Borough Plan Policy BE3 – Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very Good. Water efficiency scores up to five credits towards the BREEAM Very Good standard. In the medium to long term any new development would have a negative effect on water consumption. The effect can be mitigated using water efficiency measures required for BREEAM certification.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Bedworth town centre is categorised as predominantly a low flood risk area. In the future climate change may increase the likelihood of extreme weather events with flooding or overheating evets. Any new mix use development may contribute towards surface flooding. The nature of any flood risk will need to be established prior to approval. The predominant risk to flooding in urban areas is from surface water flooding. The patterns of surface water flooding are not possible to predict at this stage, therefore the score is neutral.
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0		-	++	++	A mixed use focus would potentially encourage more people into the town centre increasing road traffic. The location of the rail and bus station could mitigate against extra traffic. Borough Plan Policy TC2 Nature of Town Centre Growth requires development of walking, cycling and public transport linkages. The score reflects the increase in traffic but it is mitigated by the location of sustainable methods of transport. In relation to developments elsewhere in the borough the score is very positive.
15). 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	0		-	+	+	The location of mixed use development in the town centre would be at the heart of the urban environment. The location would mean effective use could be made of the nearby rail and bus stations with improvements to cycling and walking routes a condition of development. The effect is considered to be slightly negative as despite the availability of public transport there is still likely to be an increase in car travel. With mitigation and promotion of sustainable travel modes, it is considered the effects could be favourable.
16). Reduce overall energy use through increased	0	+	+	+	+	The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has

energy efficiency						to achieve a BREEAM rating of very good. New mixed use developments will increase energy use in the construction phase and in the end use. It is anticipated that the effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	0	-	-	+	+	A mixed use focus seeks to increase town centre usage but there will be an increase in greenhouse gases for example gas for heating and cooking, domestic waste, or indirect increases such as the use of water treatment. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New residential, leisure and office development will increase energy use in the construction phase and in the end use. However, the effects will be minimised if the Borough Plans policies are followed.
18). 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	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management procedures are in place. Mixed use residents and proprietors will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	+	+	+	++	++	The development of mixed use projects in the town centre will make use of underutilised land. The lack of accommodation and facilities in the town centre mean the likelihood of occupancy is greater than schemes where there is a risk of over provision. There will need to be research to ensure the correct accommodation and business uses are pursued to ensure maximum benefit is derived from the land available. The score is rated as slightly positive with research to mitigate the risks the score is considered to be very positive.
20). To conserve and enhance the historic environment	0	+	+	+	+	Bedworth town centre contains nationally listed buildings such as: Chamberlaine's Almshouses, All Saints Square (Grade II*), All Saints Church, All Saints Square (Grade II*), The Old Meeting United Reformed Church (Grade II listed), The Nurses House, All Saints Square (Grade II listed), The Parsonage and Attached Wall, All Saints Square (Grade II listed), Well House/Pump House at the Almshouses (Grade II listed), Bedworth Cemetery Registered Park and Garden (Grade II listed). Elements of recent development in the town centre are not always in sympathy with the historic architecture. A mixed use approach in the town centre would provide opportunity to design buildings which are in keeping with the town centre heritage assets. In the medium to long term sympathetic development would have a positive impact on the historic environment.

21). To maintain and enhance the quality of landscapes	+	+	+	+	+	The Miners Welfare Park located a short distance from the town centre contributes towards the special character of the town centre providing a quality landscape. The urban landscape contains a mixture of aesthetically pleasing buildings and others which are of a functional and less pleasing design. A mixed use approach with the correct policies may provide opportunity to improve the urban landscape. The advantage of a mix use approach is the opportunity for different styles of architecture through the town centre.
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A mixed use approach for Bedworth town centre would result in policies which appeal to the largest amount of users and represent a strategic shift in policy that recognises the structural changes in town centre economies. A mixed use approach would contribute towards accommodation in the town centre helping to drive the economy and adding needed vibrancy to the town centre. A leisure element would provide space for leisure activities for local residents, helping to reduce traffic leaving Bedworth, contributing towards climate change mitigation. A retail element could help in the provision of retail units designed for specific types of retailer which may thrive in Bedworth town centre. An office approach will appeal to businesses who wish to make use of the rail connections for their businesses. The mixed use approach would help to reduce the risk of under occupancy. The changing nature of town centre economies should be recognised in the overall design which should be considered with future adaptability in mind.

APPENDIX E: Scoring matrices for town centre policies

Policy NTC1 - Nuneaton town centre development strategy

Nuneaton town centre will continue to be the primary centre in the Borough for leisure, retail, employment, education, culture and health with a high quality, mixed use, pedestrian-friendly environment. This will be achieved by:

- Enhancement of its leisure, retail and cultural offer;
- Provision of a range of high-quality office space;
- Enhancement of its education offer;
- Providing a mix of residential accommodation to meet different needs;
- Provision of services and facilities for health and wellbeing;
- High quality sustainable built design and high quality soft and hard landscape design;
- Continuing the development of a vibrant and attractive night-time economy;
- Using public art, where appropriate, to form an integral part of the design of any future development proposals;
- Preserving or enhancing the character and setting of the historic town centre environment, in particular the conservation area;
- A well-connected public realm with public squares and green spaces;
- Provision of safe, accessible and legible pedestrian routes;
- Proposals for new development within the town centre being expected to contribute towards the improvement and maintenance of the public realm within that vicinity;
- Enhancement of green and blue infrastructure throughout the town centre;
- Designing and locating development to minimise the risk of flooding;
- Improvement of linkages across the ring road to ensure the safe movement of people throughout the centre;
- Improvement of linkages to public transport and the encouragement of sustainable travel;
- Provision of attractive, convenient, direct and safe cycling routes;
- Connecting town centre cycling and walking routes to the wider existing routes beyond the town centre;
- Enhancements or modifications to the road system around and through the town centre to maintain an efficient road network; and
- Provision of an appropriate quantity, quality and type of convenient car parking including high-density short-stay car parking.

Development proposals that would result in significant changes to the location and/or supply of public car parking spaces must be clearly justified and shown to have an acceptable impact on overall car parking provision.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
Economic Factors						
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	0	++	++	++	++	A mix of uses (such as education, office, leisure, and retail, cultural) is likely to provide increased vibrancy and vitality during the daytime, night time and at weekends and will provide additional diversity over the existing town centre uses. An increase in leisure uses will provide much need diversity to the town centre economy. New retail units could be more adaptable to meet fluctuations in market demand. There is doubt regarding the need for office space in the town centre. The effects will be neutral in the short term, but in the medium term and

Sustainability Objective	Short	Med Term	Long	Mitigation	Enhance- ment	Appraisal Comments
						long term the effects are considered to be very positive due to the likelihood of occupation and economic activity.
2). To enhance the vitality of town centres	0	++	++	++	++	Redevelopment would bring underutilised areas of the town centre back into use, which should have a positive effect on the street scene and usage. The mix of leisure, office and retail could increase the occupancy rate. The effects are very positive in the medium to long term.
Social Factors						
3). 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	0	++	++	++	++	This policy promotes a range of residential uses in Nuneaton town centre.
4). 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	0	++	++	++	++	Nuneaton town centre provides a number of services within a central location with good access from Harefield Road Bus Station, and car parks within close proximity. Locating educational uses in the town centre could increase opportunities and access.
5). Reduce crime, fear of crime and antisocial behaviour	-	++	++	++	++	Unoccupied spaces provide places for crime and anti-social behaviour. A multitude of uses may result in the unoccupied spaces in the town centre being brought back into use adding vibrancy and improving natural surveillance in the town centre during the day, night and weekends. The effects are expected to be slightly negative in the short term during the construction phase, but in the long term the increased activity will be very positive.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	0	++	++	++	++	The town centre is the location of a number of charitable organisations which provide services to vulnerable groups. The policy seeks new health, education and wellbeing uses to be located in the town centre.
7). Improve opportunities to participate in the diverse	0	++	++	++	++	Nuneaton town centre offers some cultural, sport and recreational activities; there is gym in a central location, a museum in the memorial

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
cultural, sport and recreational opportunities the Borough can offer						gardens, the Abbey theatre on the periphery of the town centre and Escape Rooms in Abbey Street. The policy focus on uses including leisure, culture, and health will encourage more recreational activities in the town centre and support existing recreational activities.
8). 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	0	++	++	++	++	The town centre has a number of underutilised sites which offer the potential for redevelopment and would contribute towards a high quality built environment. The policy seeks high quality design with appropriate landscaping, public spaces and reference to historic elements.
Biodiversity						
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. The policy seeks enhancement of green and blue infrastructure throughout the town centre. However, given that the town centre is principally an urban area this is limited.
Population and Human Hea	lth					
10). 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	0	++	++	++	++	Nuneaton town centre offers a gym in a central location which provides opportunity to improve the health of residents. The policy seeks to locate health related uses in the town centre. Also, the policy requires walking and cycling route connections beyond the town centre.
Soil						
11). To protect and improve soil quality	0	0	0	0	0	The policy makes no reference to soil quality but the effects are considered to be neutral. Borough Plan Policy BE3 Sustainable Design and Construction requires new development to protect soil quality.
Water						
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments,	-	-	-	+	0	The policy makes no reference to water efficiency and new development would have a negative effect on water consumption. Borough Plan Policy BE3 – Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very Good. Water efficiency scores up to five credits towards the BREEAM Very Good standard. Therefore, the effect can be mitigated using water efficiency

Sustainability Objective	Short	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
redevelopment and refurbishment						measures required for BREEAM certification.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Parts of Nuneaton town centre are designated as a flood risk area. Any new development on undeveloped sites may contribute towards surface flooding unless flood alleviation/mitigation measures are proposed. The policy requires the designing and locating of development to minimise the risk of flooding. Urban area developments provide opportunities for rainwater harvesting and pursuing brownfield, higher density development would prevent development of valuable unallocated greenfield sites which can store rainwater. It may not be possible to avoid areas at risk of flooding but they would not be allowed to be developed if they would lead to increased flooding or were unsafe.
Air					ı	
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	-	-	++	++	More and diverse uses in the town centre has the potential to increase road traffic, although some people would reside in the town centre. The policy requires development of linkages by walking, cycling and public transport that could mitigate extra traffic. The score reflects the increase in traffic but it may be mitigated by the location of sustainable methods of transport and that would have significant benefits overall.
15). 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	0	-	-	++	++	The location of new development in the town centre would be at the heart of the urban environment. The location would mean effective use could be made the nearby rail and bus stations with improvements to cycling and walking routes part of any development. The effect is considered to be slightly negative as despite the availability of public transport there is likely to be an increase in car travel. However, with mitigation as set out immediately above it is considered the effects could be favourable.
Climatic Factors						
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	New developments will increase energy use during construction and their use. Yet, new buildings tend to have greater energy efficiency than older buildings. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. The effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse	0	-	-	+	+	Greater development in the town centre would lead to an increase in greenhouse gases, for example, gas for heating and cooking, domestic waste, or indirect increases such as the use of water treatment plants. It could lead to more car travel but conversely concentrating uses together,

Sustainability Objective	Short	Med Term	Long	Mitigation	Enhance- ment	Appraisal Comments
gases from transport, domestic, commercial and industrial sources						including residential, could reduce transport. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New residential and leisure developments will increase energy use in the construction phase and in the end use or the effects will be minimised if the Borough Plans polices are followed.
Material Assets					ı	
18). 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	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management procedures are in place. Mixed use residents and proprietors will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	++	++	++	++	++	The development of mixed uses in the town centre will make use of underutilised land. New development will need to ensure that it offers the correct accommodations and business types to ensure maximum benefit is derived from the land available. However, use of this land rather than greenfield land is efficient.
Cultural Heritage						
20). To conserve and enhance the historic environment	0	++	++	++	++	The town centre conservation area contains elements of the town's medieval street pattern and pre-second world war buildings which make up the special architecture in the town centre. Some more recent development in the town centre has not always been in sympathy with the historic architecture. The policy requires good design and the preservation or enhancement of the character and setting of the historic town centre environment. In the medium to long term sympathetic development would have a positive impact on the historic environment.
Landscape						
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	Riversley Park located beyond the ring road, contributes towards the special character of the town centre providing a quality landscape. The government building located on the boundary of the Park provides an unsympathetic back drop for the landscape. The urban landscape contains a mixture of aesthetically pleasing buildings and others which are of a functional and less pleasing design. Redevelopment may provide opportunity to improve the urban landscape.

The policy seeks to direct a mix of uses (such as education, office, leisure, and retail, cultural) as priorities for Nuneaton town centre along with residential uses. The policy sets out the details of how this will be achieved through good design, sustainable transport connections, landscaping and protecting/enhancing the historic environment (amongst other things). The policy is generally positive when assessed against the SA objectives and there are no significant negative effects assessed. However, five negative effects have been found for the policy in the long term against SA objectives on water, air, climatic factors, and material assets. It is considered that these effects can be mitigated against.

Policy NTC2 - Nuneaton town centre design

New development in Nuneaton town centre should:

- Respond appropriately to the existing layout of buildings, streets, roads and spaces;
- Be designed so that buildings contribute collectively through their height and massing to the spaces they define;
- Contribute to creating distinctive townscape or to reinforce existing townscape character;
- Provide active, distinctive frontages, avoiding blank elevations;
- Enhance the sense of arrival by improving existing gateways and where appropriate create new ones that reinforce principal routes and spaces;
- Create architectural corner features and new landmark features;
- Preserve and enhance local and important views, vistas, landmarks, and gateways within and at the edges of the town centre; and
- Ensure that new buildings have a scale, mass, height, and impact that is responsive to its context and sensitive to its roofscape/skyline.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
Economic Factors	torin	101111	torrii		mont	
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
2). To enhance the vitality of town centres	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
Social Factors						
3). 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	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
4). Ensure easy and equitable access to services, facilities and opportunities, including jobs and learning, and that people are not disadvantaged with regard	?	?	?	?	?	No obvious relationship between this policy and the SA objective.

Sustainability Objective	Short	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
to ethnicity, gender, age,		-				
disability, faith, sexuality,						
background or location						
5). Reduce crime, fear of crime and antisocial behaviour	0	+	+	+	+	Policy seeks to provide active frontages and thereby avoiding blank elevations. This form of development helps to remove areas where antisocial behaviour can take place unseen. The effects are expected to be neutral in the short term during the construction phase, but in the long term this will be positive.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
8). 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	0	+	++	++	++	Policy has strong directions to ensure that new developments in the town centre are well designed and appropriate to the area. Therefore, the policy provides the opportunity for new development in the medium to long term to improve the built environment.
Biodiversity						
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
Population and Human Hea	lth					
10). Improve health and reduce health inequalities by encouraging and enabling healthy active lifestyles and protecting	?	?	?	?	?	No obvious relationship between this policy and the SA objective.

	Chart	Med	Long		Enhance-	
Sustainability Objective	Short	Term	Long term	Mitigation	ment	Appraisal Comments
health, as well as providing	term	TCIIII	term		IIICIIC	
equitable access to health						
services						
Soil			<u> </u>	<u> </u>		
11). To protect and improve	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
soil quality	٤	· ·	£		?	No obvious relationship between this policy and the SA objective.
Water						
12). Use natural resources,						
such as water efficiently,						
including by incorporating						
efficiency measures into	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
new land use and						, ,
developments,						
redevelopment and refurbishment						
13). Ensure that new						
developments minimise						
water pollution levels and						
avoid areas which are at	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
risk from flooding and						
natural flood storage areas						
Air			l	<u> </u>	<u> </u>	
14). Increase use of public						
transport, cycling and						
walking as a proportion of						
total travel in order to	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
reduce road traffic						
congestion, pollution and						
accidents						
15). Ensure development is						
primarily focused in urban						Although the nellectuates to decide the file of the fi
areas, and makes efficient	0	?	?	?	0	Although the policy relates to development in the town centre is does not
use of existing physical	?	?	?	?	?	direct new development to this location and, thus, there is no obvious
infrastructure and reduces						relationship between this policy and the SA objective.
need to travel, especially by private car						
Climatic Factors						
16). Reduce overall energy	?	?	?	7	?	No obvious relationship between this policy and the SA objective.
10). Reduce overall ellergy						140 obvious relationship between this policy and the OA objective.

		_			
Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
0	0	0	0	0	
?	?	?	?	?	No obvious relationship between this policy and the SA objective.
?	?	?	?	?	No obvious relationship between this policy and the SA objective.
?	?	?	?	?	No obvious relationship between this policy and the SA objective.
l					
					The town centre is a conservation area and contains elements of the
					town's medieval street pattern and pre-second world war buildings which
					make up the special architecture of the town centre. The policy seeks new
					development to respect existing layouts, preserve items of interest, and be
0	_	_	_		appropriate to the townscape. This will assist in ensuring new development
U	т .	т .			is sympathetic to historic elements of the town centre. However, the policy
					could be enhanced by inserting a specific reference to historic assets or
					perhaps to the supporting text. This would enhance the positive effects of
					the policy. This may not be appropriate if it is considered that policies elsewhere sufficiently address this issue.
					eisewhere sufficiently dudiess this issue.
?	?	?	?	?	No obvious relationship between this policy and the SA objective.
	•			·	The second control of the point and point and the extension of
	?	term Term ? ? ? ? 0 +	term Term term ? ? ? ? ? ? ? ?	Term term Mitigation ? ? ? ? ? ? ? ? ? ?	term Term term Mitigation ment ? ? ? ? ? ? ? ? ? ? ? ? 0 + + + ++

The policy seeks to set out design criteria for new development in Nuneaton town centre. The policy is very specific and thus there is no relationship between the policy and many of the SA objectives. The policy scores positively in the long term against three of the objectives where design is relevant. No negative effects have been assessed. For SA objective 20, inserting a specific reference to historic assets or perhaps to the supporting text would enhance the positive effects of the policy.

Policy NTC3 - Nuneaton town centre development opportunity sites

Development opportunity sites have been identified where town centre development and regeneration should be focused. Proposals which are not for one of the identified acceptable uses will only be permitted where the proposal can be demonstrated to be of substantial benefit to the town centre environment and community and are in accordance with the policies in the Borough Plan.

Other areas of the town centre represent secondary development opportunities where a mix of appropriate town centre uses will be encouraged in accordance with the polices in the Borough Plan.

Site	Key	Potential	Important Considerations for Development
Identification	Opportunity	Use	pertant demondrations to be before
Reference	Site		
Site 1	Dugdale Street	Mixed use	Active frontage to the ring road.
	Land		Retention of pedestrian crossing.
	Assembly		Replacement car parking provision.
Site 2	Abbey Street	Mixed use	Active frontage to the ring road.
	Car Park		Architectural gateway.
			Replacement car parking provision.
			Close links to former Co-Op
Site 3	Newtown	Mixed use	building.
Site 3	Road Land	wiikeu use	Active frontage to the ring road. Betain access to existing.
	11000 = 01110		Retain access to existing commercial units on Corporation
	Assembly		Street.
Site 4	Harefield Road	Mixed use	Riverside development
	Bus Station		Retain rear access to existing units
	Land		on Newdegate Street.
	Assembly		Existing bus station and taxi hub
			would need to be accommodated
Site 5	Abbeygate	Mixed use	elsewhere in the town centre. Sensitive to adjacent heritage
Site 3	and Heron	wiikeu use	assets.
	House Land		40000
	Assembly		
Site 6	Bondgate	Green and	Incorporate river and heritage
Site 0	_	blue	Incorporate river and heritage assets.
	Approach	corridor	assets.

Site 7	Vicarage Street Land Assembly	Mixed use including library	High quality, active frontages. Could incorporate Warwickshire Justice Centre by extending Bridge Street.
			Replacement car park provision should not impact active frontages.
Site 8	Railway Station & Back Street	Transport hub, car parking and green corridor	 Improve quality of arrival into town. Ensure pedestrian access to town centre is not impeded by vehicle movements. Heritage assets.
Site 9	Mill Walk	Mixed use	Active frontages to river and park. Loss of existing emergency housing accommodation
Site 10	Newdegate Street	Mixed use	 Heritage assets. Could deliver small public space along the river to connect Newdegate Street and Bridge Street. Provision of wide riverside path (circa 5-6m width). Enhancement of river channel and corridor. Former Debenhams store building.
Site 11	Bridge Street and Mill Street	Mixed use	Retain service access to existing Church Street units. Existing Government office building would need removed to provide link to Memorial Gardens.
Site 12	Former Co-Op building	Public square	 Retention of Art Deco frontage of former Co-Op building. Complementary relationship to Abbey Street car park site.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
Economic Factors						
1). Achieve a strong, stable and sustainable economy	0	++	++	++	++	A mix of uses throughout the town centre is likely to provide increased vibrancy and vitality during the daytime, night time and at weekends and

Sustainability Objective	Short term	Med Term	Long	Mitigation	Enhance- ment	Appraisal Comments
and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)						will provide additional diversity over the existing town centre uses. The effects will be neutral in the short term, but in the medium term and long term the effects are considered to be very positive due to the likelihood of occupation and economic activity.
2). To enhance the vitality of town centres	0	++	++	++	++	Redevelopment would bring underutilised areas of the town centre back into use, which should have a positive effect on the street scene and usage. Mixed uses could increase the occupancy rate. The effects are very positive in the medium to long term.
Social Factors						
3). 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	0	+	+	+	++	This policy promotes mixed uses for many of the key sites in Nuneaton town centre. This does include residential uses but the policy would score better against the objective if it was set out that this was the case.
4). 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	0	++	++	++	++	Nuneaton town centre provides a number of services within a central location with good access from Harefield Road Bus Station, and car parks within close proximity. Mixed use does include educational uses in the town centre which could increase opportunities and access. The policy scores well because it states that a library is included in the redevelopment of Vicarage Street.
5). Reduce crime, fear of crime and antisocial behaviour	-	++	++	++	++	Unoccupied spaces provide places for crime and anti-social behaviour. A multitude of uses may result in the unoccupied spaces in the town centre being brought back into use adding vibrancy and improving natural surveillance in the town centre during the day, night and weekends. The effects are expected to be slightly negative in the short term during the construction phase, but in the long term the increased activity will be very positive.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing	?	?	?	?	?	There is no obvious link between this policy and this objective.

Sustainability Objective	Short	Med	Long	Mitigation	Enhance-	Appraisal Comments
	term	Term	term	Mitigation	ment	Appraisar comments
multiple disadvantage						
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	+	+	+	++	The policy focus is on mixed uses which includes leisure, culture, and health that will encourage more recreational activities in the town centre and support existing recreational activities. Policy or supporting text could make clear what the mixed uses are.
8). 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	0	++	++	++	++	The town centre has a number of underutilised sites which offer the potential for redevelopment and would contribute towards a high quality built environment. Although this policy does not seek high quality design it sets out important considerations for each site which should result in high quality design and also sets out locally important issues that need to be considered.
Biodiversity						
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	0	+	+	+	+	The value of urban wildlife can be as valuable to biodiversity conservation to that in the countryside. The policy seeks a green and blue infrastructure at the Bondgate approach. However, given that the town centre is principally an urban area this is limited.
Population and Human Hea	lth					
10). 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	0	+	+	+	++	The policy seeks to locate health related uses in the town centre as part of any mixed uses for the identified sites. Identification that this includes health uses in the policy or the supporting text would improve the scoring.
Soil						
11). To protect and improve soil quality	0	0	0	0	0	The policy makes no reference to soil quality but the effects are considered to be neutral. Borough Plan Policy BE3 Sustainable Design and Construction requires new development to protect soil quality.
Water						
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into	-	-	-	+	0	The policy makes no reference to water efficiency and new development would have a negative effect on water consumption. Borough Plan Policy BE3 - Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very Good.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
new land use and developments, redevelopment and refurbishment		-				Water efficiency scores up to five credits towards the BREEAM Very Good standard. Therefore, the effect can be mitigated using water efficiency measures required for BREEAM certification.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Parts of Nuneaton town centre are designated as a flood risk area. Any new development on undeveloped sites may contribute towards surface flooding unless flood alleviation/mitigation measures are proposed. The policy requires the designing and locating of development to minimise the risk of flooding. Urban area developments provide opportunities for rainwater harvesting and pursuing brownfield, higher density development would prevent development of valuable unallocated greenfield sites which can store rainwater. It may not be possible to avoid areas at risk of flooding but they would not be allowed to be developed if they would lead to increased flooding or were unsafe.
14). Increase use of public						
transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	-	-	+	+	The policy refers to pedestrian links required for some sites. More uses in the town centre could increase road traffic and the score reflects this. It may be mitigated by increased sustainable methods of transport and that would have some benefits overall.
15). 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	0	-	-	+	+	The policy seeks new development in the town centre, at the heart of the urban environment of Nuneaton. The location would mean effective use could be made of existing infrastructure. The effect is considered to be slightly negative as despite the availability of public transport there is likely to be an increase in car travel. However, with mitigation as set out immediately above it is considered the effects could be favourable.
Climatic Factors				1	1	
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	New developments will increase energy use during construction and their use. Yet, new buildings tend to have greater energy efficiency than older buildings. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. The effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of	0	-	-	+	+	Greater development in the town centre would lead to an increase in greenhouse gases, for example, gas for heating and cooking, domestic

Sustainability Objective	Short	Med Term	Long	Mitigation	Enhance- ment	Appraisal Comments
climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	term	rem	term		ment	waste, or indirect increases such as the use of water treatment plants. It could lead to more car travel but conversely concentrating uses together, including residential, could reduce transport. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New residential and leisure developments will increase energy use in the construction phase and in the end use or the effects will be minimised if the Borough Plans polices are followed.
Material Assets						
18). 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	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management procedures are in place. Mixed use residents and proprietors will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	++	++	++	++	++	The development of mixed uses in the town centre will make use of underutilised land. New development will need to ensure that it offers the correct accommodations and business types to ensure maximum benefit is derived from the land available. However, use of this land rather than greenfield land is efficient.
Cultural Heritage						
20). To conserve and enhance the historic environment	0	++	++	++	++	The town centre conservation area contains elements of the town's medieval street pattern and pre-second world war buildings which make up the special architecture in the town centre. Some more recent development in the town centre has not always been in sympathy with the historic architecture. The policy sets out important considerations for each site which should result in high quality design and also sets out locally important issues that need to be considered, including heritage assets.
Landscape						
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	The urban landscape contains a mixture of aesthetically pleasing buildings and others which are of a functional and less pleasing design. Redevelopment may provide opportunity to improve the urban landscape.

The policy sets out 12 sites within Nuneaton town centre that could be redeveloped along with their potential use and important considerations for their development. The policy is generally positive when assessed against the SA objectives and there are no significant negative effects assessed. However, five negative effects have been found for the policy in the long term against SA objectives on water, air, climatic factors, and material assets. It is considered that these effects can be mitigated against. Enhancements to the policy have been offered for SA objectives 3, 7, and 10 which, if considered appropriate, would increase the effects from positive to significantly positive.

Policy BTC1 – Bedworth town centre development strategy

Bedworth town centre will be a vibrant, attractive location for residents and visitors with a broad range of leisure, retail and service outlets to complement the wider functions of Nuneaton and Coventry. This will be achieved by:

- Preserving or enhancing the character and setting of the historic town centre environment, in particular All Saints Square as a key focal point with strong linkages to the Almshouses, Civic Hall and Miners Welfare Park;
- A well-connected public realm with public squares and green spaces;
- High quality sustainable built design and high quality soft and hard landscape design;
- Provision of safe, accessible and legible pedestrian routes;
- Proposals for new development within the town centre being expected to contribute towards the improvement and maintenance of the public realm within that vicinity;
- Enhancement of its leisure, retail and cultural offer;
- Continuing the development of a vibrant and attractive night time economy;
- Providing a mix of residential accommodation to meet different needs;
- Improvement of linkages to public transport and the encouragement of sustainable travel, in particular improvement of linkages to the railway station;
- Provision of attractive, convenient, direct and safe cycling routes;
- Connecting town centre cycling and walking routes to the wider existing routes beyond the town centre; and
- Enhancements or modifications to the road system around and through the town centre to maintain an efficient road network.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments				
Economic Factors	Economic Factors									
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	0	++	++	++	++	A mix of uses (such as leisure, retail and service outlets) is likely to provide increased vibrancy and vitality during the daytime, night time and at weekends and will provide additional diversity over the existing town centre uses. The overall mix and design will need careful consideration to ensure that new development is sympathetic to existing uses and their setting. An increase in leisure uses will provide much need diversity to the town centre economy. New retail units could be more adaptable to meet fluctuations in market demand. The effects will be neutral in the short term, but in the medium term and long term the effects are considered to be very positive due to the likelihood of occupation and economic activity.				
2). To enhance the vitality of town centres	0	++	++	++	++	Development would bring underutilised areas of the town centre back into use, which should have a positive effect on the street scene and usage. The mix of leisure and retail would increase the occupancy rate. The effects are considered to be very positive in the medium to long term.				

Sustainability Objective	Short	Med Term	Long	Mitigation	Enhance- ment	Appraisal Comments
Social Factors						
3). 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	0	++	++	++	++	There is currently a small amount of housing available in Bedworth town centre. A mix of residential accommodation to meet different needs is promoted.
4). 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	0	+	+	+	+	Bedworth town centre provides a number of services within a central location with good access provided by the local bus network, and car parks within close proximity. Redevelopment of the town centre to different and a greater range of uses may enhance job and learning opportunities.
5). Reduce crime, fear of crime and antisocial behaviour	-	++	++	++	++	Unoccupied spaces provide places for crime and anti-social behaviour. Redevelopment of the town centre with more uses that are not retail based may result in the unoccupied spaces in the town centre being brought back into use. The mix of uses will add vibrancy and help to improve natural surveillance in the town centre during the day, at night and at weekends. The effects are expected to be slightly negative in the short term during the construction phase, but in the long term the increased activity will be very positive.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	The town centre is the location of a number of charitable organisations which provide services to vulnerable groups. There is no obvious link between this policy and this objective.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	++	++	++	++	Bedworth town centre offers some cultural, sport and recreational activities; the civic hall and library are in a central location and the park and leisure centre are within close proximity to the town centre. The policy focus on uses including leisure will encourage more recreational activities in the town centre and support existing recreational activities.
8). Encourage land use and development that creates	0	++	++	++	++	The town centre has a number underutilised sites which offer the potential for redevelopment which would contribute towards a high quality built

Sustainability Objective	Short	Med	Long	Mitigation	Enhance-	Appraisal Comments
	term	Term	term	Willigation	ment	
and sustains well designed,						environment. The policy seeks high quality design with appropriate
high quality built						landscaping, public spaces and reference to historic elements.
environments, that help to						
create and promote local						
distinctiveness and sense of						
place						
Biodiversity		1	1			
9). To protect and enhance						
the natural environment,				_		There is no obvious link between this policy and this objective. Reference
habitats, species,	?	?	?	?	+	to green infrastructure would improve the effects of the policy on
landscapes and inland						biodiversity.
waters						
Population and Human Hea	lth				1	
10). Improve health and						
reduce health inequalities						
by encouraging and						Bedworth town centre offers a health centre in a central location and a
enabling healthy active	0	+	+	+	+	nearby leisure centre. Both provide opportunities to improve health of
lifestyles and protecting						residents. The policy requires safe walking and cycling routes connections
health, as well as providing						to public transport options.
equitable access to health						
services						
Soil						
11). To protect and improve						The policy makes no reference to soil quality but the effects are considered
soil quality	0	0	0	0	0	to be neutral. Borough Plan Policy BE3 Sustainable Design and
						Construction requires new development to protect soil quality.
Water						
12). Use natural resources,						The policy makes no reference to water efficiency and new development
such as water efficiently,						would have a negative effect on water consumption. Borough Plan Policy
including by incorporating						BE3 - Sustainable Design and Construction requires new major
efficiency measures into	-	-	-	+	0	commercial development to achieve a BREEAM rating of Very Good.
new land use and						Water efficiency scores up to five credits towards the BREEAM Very Good
developments,						standard. Therefore, the effect can be mitigated using water efficiency
redevelopment and						measures required for BREEAM certification.
refurbishment						·
13). Ensure that new						Bedworth town centre is categorised as predominantly a low flood risk
developments minimise	0	0	0	0	0	area. In the future climate change may increase the likelihood of extreme
water pollution levels and						weather events with flooding or overheating evets. Any new mix use
avoid areas which are at						development may contribute towards surface flooding. The nature of any

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
risk from flooding and natural flood storage areas						flood risk will need to be established prior to approval. The predominant risk to flooding in urban areas is from surface water flooding. The patterns of surface water flooding are not possible to predict at this stage, therefore the score is neutral.
Air						
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	-	1	++	++	More and diverse uses in the town centre has the potential to increase road traffic. The policy requires development of linkages by walking, cycling and public transport that could mitigate extra traffic. The score reflects the increase in traffic but it may be mitigated by the location of sustainable methods of transport and that would have significant benefits overall.
15). 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	0	-	-	++	++	The location of new development in the town centre would be at the heart of the urban environment. The location would mean effective use could be made the nearby rail and bus stations with improvements to cycling and walking routes part of any development. The effect is considered to be slightly negative as despite the availability of public transport there is likely to be an increase in car travel. However, with mitigation as set out immediately above it is considered the effects could be favourable.
Climatic Factors						,
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	New developments will increase energy use during construction and their use. Yet, new buildings tend to have greater energy efficiency than older buildings. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. The effects of energy efficiency should mitigate the increase in energy use.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	0	-	-	+	+	Greater development in the town centre would lead to an increase in greenhouse gases, for example, gas for heating, or indirect increases such as the use of water treatment plants. It could lead to more car travel but conversely concentrating uses together, including residential, could reduce transport. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New residential and leisure developments will increase energy use in the construction phase and in the end use or the effects will be minimised if the Borough Plans polices are followed.
Material Assets						
18). Encourage and enable	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
waste minimisation, reuse, recycling and recovery to divert resources away from the waste stream, including the use of recycled materials where possible						waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management procedures are in place. Mixed use residents and proprietors will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	++	++	++	++	++	The development of mixed uses in the town centre will make use of underutilised land. New development will need to ensure that it offers the correct business types to ensure maximum benefit is derived from the land available. However, use of this land rather than greenfield land is efficient.
Cultural Heritage						
20). To conserve and enhance the historic environment	0	++	++	++	++	Bedworth town centre contains nationally listed buildings such as: Chamberlaine's Almshouses, All Saints Square (Grade II*), All Saints Church, All Saints Square (Grade II*), The Old Meeting United Reformed Church (Grade II listed), The Nurses House, All Saints Square (Grade II listed), The Parsonage and Attached Wall, All Saints Square (Grade II listed), Well House/Pump House at the Almshouses (Grade II listed), Bedworth Cemetery Registered Park and Garden (Grade II listed). Elements of recent development in the town centre are not always in sympathy with the historic architecture. The policy requires good design and sets out parts of the historic town centre that need to be protected and enhanced. In the medium to long term sympathetic development would have a positive impact on the historic environment.
Landscape						
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	The Miners Welfare Park located a short distance from the town centre contributes towards the special character of the town centre providing a quality landscape. The urban landscape contains a mixture of aesthetically pleasing buildings and others which are of a functional and less pleasing design. Redevelopment may provide opportunity to improve the urban landscape.

Summary

The policy seeks to direct a mix of uses (such as leisure, retail and service outlets) as priorities for Bedworth town centre. The policy sets out the details of how this will be achieved through good design, sustainable transport connections, landscaping and protecting/enhancing the historic environment (amongst

other things). The policy is generally positive when assessed against the SA objectives and there are no significant negative effects assessed. However, five negative effects have been found for the policy in the long term against SA objectives on social factors, water, air, climatic factors, and material assets. It is considered that for five of these the effects can be mitigated against.

Policy BTC2 - Bedworth town centre design

New development in Bedworth town centre should:

- Enhance All Saints Square, creating a vibrant centre around All Saints Church;
- Improve sense of place at the Almshouses frontage;
- Extend green spaces further into the town centre;
- Introduce a focal point at the junction of All Saints Square and King Street;
- Enhance the visual link between All Saints Church and the Almshouses;
- Enhance views of All Saints Church tower;
- Improve views into Bedworth from the Ringway;
- · Respond appropriately to the existing layout if buildings, streets, roads and spaces;
- Be designed so that buildings contribute collectively through their height and massing to the spaces they define;
- Contribute to creating distinctive townscape or to reinforce existing townscape character;
- Provide active, distinctive frontages, avoiding blank elevations;
- Enhance the sense of arrival by improving existing gateways and where appropriate create new ones that reinforce principal routes and spaces;
- Create frontage development onto the Ringway; and
- Enhance the approach to the town centre from the railway station.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments				
Economic Factors										
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	?	?	?	?	?	No obvious relationship between this policy and the SA objective.				
2). To enhance the vitality of town centres	?	?	?	?	?	No obvious relationship between this policy and the SA objective.				
Social Factors										
3). Provide decent and affordable housing for all, of the right quantity, type, tenure and affordability to meet local needs, in clean,	?	?	?	?	?	No obvious relationship between this policy and the SA objective.				

	Short	Med	Long		Enhance-	
Sustainability Objective	term	Term	term	Mitigation	ment	Appraisal Comments
safe and pleasant environments						
4). 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	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
5). Reduce crime, fear of crime and antisocial behaviour	0	+	+	+	+	Policy seeks to provide active frontages and thereby avoiding blank elevations. This form of development helps to remove areas where antisocial behaviour can take place unseen. The effects are expected to be neutral in the short term during the construction phase, but in the long term this will be positive.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
8). 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	0	++	++	++	++	Policy has directions to ensure that new developments in the town centre are well designed and appropriate to the area. Therefore, the policy provides the opportunity for new development in the medium to long term to improve the built environment.
Biodiversity			1			
9). To protect and enhance the natural environment,	?	?	?	?	+	No obvious relationship between this policy and the SA objective even though there is reference to extending green spaces this does not

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
habitats, species,	101111					necessarily equate to biodiversity benefits. Could add reference to
landscapes and inland						biodiversity in policy or supporting text to improve this assessment.
waters						
Population and Human Hea	lth		1	1		
10). Improve health and reduce health inequalities by encouraging and enabling healthy active lifestyles and protecting health, as well as providing equitable access to health	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
services						
Soil						
11). To protect and improve soil quality	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
Water						
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
Air						
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	+	+	+	+	Policy refers to the enhancement of the approach to the town centre from the railway station. This does not have a direct benefit to increasing the use of public transport but could indirectly by improving its visual appearance and making it more pleasant and thus then being used by more people.

0	Short	Med	Long	BB*** 4*	Enhance-	
Sustainability Objective	term	Term	term	Mitigation	ment	Appraisal Comments
15). 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	?	?	?	?	?	Although the policy relates to development in the town centre is does not direct new development to this location and, thus, there is no obvious relationship between this policy and the SA objective.
Climatic Factors						
16). Reduce overall energy use through increased energy efficiency	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
Material Assets						
18). 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	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	?	?	?	?	?	No obvious relationship between this policy and the SA objective.
Cultural Heritage						
20). To conserve and enhance the historic environment	0	++	++	++	++	The policy sets out the important historic assets of Bedworth town centre and seeks their enhancement.
Landscape						
21). To maintain and	?	?	?	?	?	No obvious relationship between this policy and the SA objective.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
enhance the quality of						
landscapes						

Summary

The policy seeks to set out design criteria for new development in Bedworth town centre. The policy is very specific and thus there is no relationship between the policy and many of the SA objectives. The policy scores positively in the long term against four of the objectives, for three of these objectives design is relevant. The exception is SA objective 14 where improved design could indirectly lead to greater use of the railway, reduction in car travel and benefits to air quality. No negative effects have been assessed. For SA objective 9, enhancement of the policy could be achieved by inserting a specific reference to biodiversity in relation to green space to either the policy or its supporting text.

Policy BTC3 – Bedworth town centre development opportunity sites

Development opportunity sites have been identified where town centre development and regeneration should be focused. Proposals which are not for one of the identified acceptable uses will only be permitted where the proposal can be demonstrated to be of substantial benefit to the town centre environment and community and are in accordance with the policies in the Borough Plan.

Other areas of the town centre represent secondary development opportunities where a mix of appropriate town centre uses will be encouraged in accordance with the polices in the Borough Plan.

Site Identification Reference	Key Opportunity Site	Potential Use	Important considerations for the site
A	All Saints Square	Mixed uses around focal point	Public artwork identifiable to Bedworth.
B1	High Street/All Saints Square/Mill Street	Green corridor	Link to Miners Welfare Park.
B2	High Street/All Saints Square/Mill Street	Arcade Link	Link between Spitalfields car parks and All Saints Square/Civic Hall
С	Spitalfields surface car parks	Residential use and car parking	Provide attractive frontage to Ringway.
D	Congreve Walk	Mixed use	 Improve frontage to Mill Street. Linkages between Market Hall, Almshouses and All Saints Square.
E	King Street/All Saints Square	Mixed use	Provide visual link between Almshouses and All Saints Square.
F	King Street/Rye Piece Ringway	Commercial & car parking	 Gateway from railway station. Frontage to Ringway. Potential car parking or other development opportunities off Edward Road and on

				corner of Bulkington Road and Rye Piece Ringway (both outside town centre boundary)
G	Leicester Street/Rye Piece Ringway	Residential and/or commercial	•	Gateway from the north. Frontage to Ringway and Leicester Street.

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
Economic Factors	101111	10	101111		mone	
1). Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through ongoing investment (public and private)	0	++	++	++	++	A mix of uses throughout the town centre is likely to provide increased vibrancy and vitality during the daytime, night time and at weekends and will provide additional diversity over the existing town centre uses. The effects will be neutral in the short term, but in the medium term and long term the effects are considered to be very positive due to the likelihood of occupation and economic activity.
To enhance the vitality of town centres	0	++	++	++	++	Redevelopment would bring underutilised areas of the town centre back into use, which should have a positive effect on the street scene and usage. Mixed uses could increase the occupancy rate. The effects are very positive in the medium to long term.
Social Factors						
3). 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	0	++	++	++	++	This policy promotes mixed uses for many of the key sites in Bedworth town centre. This does include residential uses.
4). 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	0	+	+	+	++	Bedworth town centre provides a number of services within a central location with good access provided by the local bus network, and car parks within close proximity. Mixed use may include educational uses in the town centre which could increase opportunities and access. With additional text in the policy or the supporting text this could be clarified.

Sustainability Objective	Short	Med	Long	Mitigation	Enhance-	Appraisal Comments
Oustainability Objective	term	Term	term	Willigation	ment	
5). Reduce crime, fear of crime and antisocial behaviour	-	++	++	++	++	Unoccupied spaces provide places for crime and anti-social behaviour. A multitude of uses may result in the unoccupied spaces in the town centre being brought back into use adding vibrancy and improving natural surveillance in the town centre during the day, night and weekends. The effects are expected to be slightly negative in the short term during the construction phase, but in the long term the increased activity will be very positive.
6). Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage	?	?	?	?	?	There is no obvious link between this policy and this objective.
7). Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer	0	+	+	+	++	The policy focus is on mixed uses which includes leisure that will encourage more recreational activities in the town centre and support existing recreational activities. Policy or supporting text could make clear what the mixed uses are (where this phrase is used).
8). 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	0	++	++	++	++	The town centre has a number of underutilised sites which offer the potential for redevelopment and would contribute towards a high quality built environment. Although this policy does not seek high quality design it sets out important considerations for each site which should result in high quality design and also sets out locally important issues that need to be considered.
Biodiversity			<u> </u>			
9). To protect and enhance the natural environment, habitats, species, landscapes and inland waters	?	?	?	?	?	There is no obvious link between this policy and this objective.
Population and Human Hea	lth					
10). Improve health and reduce health inequalities by encouraging and enabling healthy active lifestyles and protecting health, as well as providing	?	?	?	?	?	There is no obvious link between this policy and this objective.

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Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments
equitable access to health services						
Soil	<u> </u>	<u> </u>	<u> </u>		<u> </u>	
11). To protect and improve soil quality	0	0	0	0	0	The policy makes no reference to soil quality but the effects are considered to be neutral. Borough Plan Policy BE3 Sustainable Design and Construction requires new development to protect soil quality.
Water	_					
12). Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment	-	-	-	+	0	The policy makes no reference to water efficiency and new development would have a negative effect on water consumption. Borough Plan Policy BE3 - Sustainable Design and Construction requires new major commercial development to achieve a BREEAM rating of Very Good. Water efficiency scores up to five credits towards the BREEAM Very Good standard. Therefore, the effect can be mitigated using water efficiency measures required for BREEAM certification.
13). Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas	0	0	0	0	0	Bedworth town centre is categorised as predominantly a low flood risk area. In the future climate change may increase the likelihood of extreme weather events with flooding or overheating evets. Any new mixed use development may contribute towards surface flooding. The nature of any flood risk will need to be established prior to approval. The predominant risk to flooding in urban areas is from surface water flooding. The patterns of surface water flooding are not possible to predict at this stage, therefore the score is neutral.
Air						
14). Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents	0	-	-	-	+	More uses in the town centre could increase road traffic and the score reflects this. It may be mitigated by increased sustainable methods of transport and that would have some benefits overall but the policy would need to make reference to this to improve its assessment.
15). 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	0	-	-	-	+	The policy seeks new development in the town centre, at the heart of the urban environment of Bedworth. The location would mean effective use could be made of existing infrastructure. The effect is considered to be slightly negative as despite the availability of public transport there is likely to be an increase in car travel.

Sustainability Objective	Short	Med Term	Long	Mitigation	Enhance- ment	Appraisal Comments			
Climatic Factors									
16). Reduce overall energy use through increased energy efficiency	0	+	+	+	+	New developments will increase energy use during construction and their use. Yet, new buildings tend to have greater energy efficiency than older buildings. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. The effects of energy efficiency should mitigate the increase in energy use.			
17). Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources	0	-	-	+	+	Greater development in the town centre would lead to an increase in greenhouse gases, for example, gas for heating and cooking, domestic waste, or indirect increases such as the use of water treatment plants. It could lead to more car travel but conversely concentrating uses together, including residential, could reduce transport. The Borough Plan requires new development to accord with the principles of sustainable design and construction. New commercial development has to achieve a BREEAM rating of very good. New residential and leisure developments will increase energy use in the construction phase and in the end use or the effects will be minimised if the Borough Plans polices are followed.			
	Material Assets								
18). 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	-	-	-	0	0	The redevelopment of land in the town centre will increase the amount of waste during the construction phase and the end use. A construction management plan can help to ensure efficient waste management procedures are in place. Mixed use residents and proprietors will have to accord with the Borough waste strategy. The effects are considered negative although with mitigation the score is neutral.			
19). To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land	++	++	++	++	++	The development of mixed uses in the town centre will make use of underutilised land. New development will need to ensure that it offers the correct accommodations and business types to ensure maximum benefit is derived from the land available. However, use of this land rather than greenfield land is efficient.			
Cultural Heritage	Cultural Heritage								
20). To conserve and enhance the historic environment	0	++	++	++	++	Bedworth town centre contains nationally listed buildings such as: Chamberlaine's Almshouses, All Saints Square (Grade II*), All Saints Church, All Saints Square (Grade II*), The Old Meeting United Reformed Church (Grade II listed), The Nurses House, All Saints Square (Grade II listed), The Parsonage and Attached Wall, All Saints Square (Grade II listed), Well House/Pump House at the Almshouses (Grade II listed),			

Sustainability Objective	Short term	Med Term	Long term	Mitigation	Enhance- ment	Appraisal Comments		
						Bedworth Cemetery Registered Park and Garden (Grade II listed). Elements of recent development in the town centre are not always in sympathy with the historic architecture. The policy sets out important considerations for each site which should result in high quality design and also sets out locally important issues that need to be considered, including heritage assets.		
Landscape								
21). To maintain and enhance the quality of landscapes	+	+	+	+	+	The Miners Welfare Park located a short distance from the town centre contributes towards the special character of the town centre providing a quality landscape. The urban landscape contains a mixture of aesthetically pleasing buildings and others which are of a functional and less pleasing design. Redevelopment may provide opportunity to improve the urban landscape.		

Summary

The policy sets out 8 sites within Bedworth town centre that could be redeveloped along with their potential use and important considerations for their development. The policy is generally positive when assessed against the SA objectives and there are no significant negative effects assessed. However, five negative effects have been found for the policy in the long term against SA objectives on water, air, climatic factors, and material assets. It is considered that these effects can be mitigated against for the SA objectives on water, climatic factors, and material assets. There is no mitigation that would improve the scoring of the SA objectives on air. Instead, enhancement is proposed through the addition of text to make reference to sustainable transport. Enhancements have also been suggested to the policy in relation to SA objectives 4 and 7 which, if considered appropriate, would increase the effects from positive to significantly positive.