Environmental Report



Kingstone & Thruxton Group Neighbourhood Area

September 2016



Kingstone and Thruxton Neighbourhood Plan Environmental Report

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Non-technical summary

Strategic Environmental Assessment (SEA) is an important part of the evidence base which underpins Neighbourhood Development Plans (NDP), as it is a systematic decision support process, aiming to ensure that environmental assets, including those whose importance transcends local, regional and national interests, are considered effectively in plan making.

Kingstone and Thruxton Group Parish Council have undertaken to prepare an NDP and this process has been subject to environmental appraisal pursuant to the SEA Directive. The neighbourhood area comprises the Parishes of Kingstone and Thruxton which lie approximately 13km to the southwest of Hereford City.

The post examination Kingstone and Thruxton NDP includes 8 objectives which underpin an overarching vision and it is intended that these objectives will be delivered by 10 criteria based planning policies, 1 policy for the Kingstone and 1 policy for the Thruxton area. There is two site commitments included which acknowledge existing planning permissions within the settlement of Kingstone and 5 alternative options have been tested.

The environmental appraisal of the Kingstone and Thruxton NDP has been undertaken in line with the Environmental Assessment of Plan and Programmes Regulations 2004. Stage A of the SEA process involved Scoping and Stage B provided a review and analysis of the NDP. Stage C involved preparing an Environmental Report and Stage D comprises a formal consultation on both the submission and the Draft Plan and the subsequent modifications made during the examination.

The Kingstone and Thruxton NDP was subject to an independent examination commencing in June 2016, modifications were suggested to add clarity to the policies and aid their implementation. None of these modification were directly related to the SEA and no further changes to the NDP are recommended as a result of the reassessment of the SEA.

Following reassessment after the examination modifications had been made, the conclusions set out in the Draft Environmental Report are still valid. That is, the Kingstone and Thruxton NDP is in general conformity with both national planning policy contained within the National Planning Policy Framework and the strategic policies set out within the adopted Herefordshire Core Strategy. Therefore, no further changes are recommended as a result of this SEA (Stage D).

Habitat Regulation Assessment (HRA) screening has been carried out as the parish falls within the hydrological catchment of the River Wye SAC. The HRA assesses the potential effects of the NDP on this European protected site and a report is available separately.

Once made (adopted) by Herefordshire Council, the effects of the policies within the Kingstone and Thruxton NPD will be monitored annually via the Council's Authority Monitoring Report (AMR).

1.0 Introduction

- 1.1 This report forms the Strategic Environmental Assessment (SEA) of the Kingstone and Thruxton Draft Neighbourhood Development Plan (NDP).
- 1.2 The Kingstone and Thruxton NDP has been produced by the parish council. It consists of generic policies for the whole of the neighbourhood area and specific policies for the two settlements: Kingstone and Thruxton. It does propose two housing site allocations; however these are acknowledging sites with existing planning permissions.

Purpose of the SEA

- 1.3 SEA is a requirement of EC Directive 2001/42/EC (the SEA Directive) which requires the assessment of the effects of certain plans and programmes on the environment to ensure that the proposals in that plan or programme contribute to the achievement of sustainable development.
- 1.4 The Directive was transposed into domestic legislation through the Environmental Assessment of Plans and Programmes Regulations 2004 and which applies to plans with significant environmental effects.
- 1.5. A screening opinion was carried out on the Kingstone and Thruxton neighbourhood area and it concluded that due to the range of environmental designations in and around the parish, there may be significant environmental effects and consequently an SEA would be required.

Neighbourhood Plan Context

- 1.6 The neighbourhood area comprises the Parishes of Kingstone and Thruxton and lies approximately 13 km to the southwest of Hereford City.
- 1.7 The neighbourhood area lies between the Wye Valley and the Golden Valley. The village of Kingstone is the main settlement within the parish and has a range of local services including a high school, primary school, doctors, village hall, shop, post office and pub. The smaller settlement of Thruxton comprises of farm buildings and houses around the church. Both villages are highlighted within the Local Plan Core Strategy for proportionate growth. The remainder of the parish consists of scattered farms and rural dwellings within orchards and pastures.
- 1.8 The neighbourhood area boasts many natural features, including 19 Special Wildlife sites, 2 Sites of Special Scientific Interest, 19 ancient woodlands and 1 registered parks and gardens. There are numerous built heritage assets, too, including listed buildings, Scheduled Monuments and non-designated assets. The neighbourhood area is also within the hydrological catchment of the River Wye SAC.
- 1.9 The vision for the neighbourhood area in 2031 outline within the neighbourhood plan is;

'The Vision for Kingstone and Thruxton is to support development that maintains the rural character of the region and preserves the rural nature of the parishes of Kingstone and Thruxton.

To that end all development should proceed in a way to minimise impact on the environment and adjoining parishes

Development will be encouraged that supports that local community including suitable provision of housing, small scale local business and the development of appropriate infrastructure to support these enterprises'

1.10 The NDP objectives (post examination) are as follows:

Neighbourhood Plan objectives

- The principal objective of the Neighbourhood Development Plan is to ensure that the housing and employment needs of the local community are met in such a way that minimises the impact of development on the rural nature of the Parish.
- The plan will provide guidance on how such developments can be designed and implemented in accordance with the wishes of the local community and clearly highlight all areas where special consideration needs to be given.

Housing objective

- To provide a robust and sound planning framework for the delivery of an appropriate growth of housing development within Kingstone and Thruxton's settlement boundaries. This will be over the plan period and in line with the housing growth target for the Ross on Wye Rural Housing Market Area (HMA) as outlined in the Core Strategy. In particular:
 - To ensure the overall scale of housing development must be proportionate to the size of Kingstone and Thruxton villages and in line with the need identified in the latest local housing needs survey.
 - To ensure that an appropriate range of tenures, types and sizes of houses is provided to meet local housing needs as identified in local housing needs surveys.
 - To ensure housing development is sustainable.
 - To ensure that housing development outside the settlement boundary is limited to appropriate circumstances.

Character of housing in Thruxton

• To ensure that housing development in Thruxton contributes to the social wellbeing of the village and does not compromise the quiet rural nature of the Parish.

Local heritage and green spaces

• To identify and protect both Local Heritage Assets and Green Spaces

Provision and protection of community facilities and services

• The role of the Group Parish will be enhanced and improved by protecting valuable services and facilities.

Proposals for new employment

• To provide for the delivery of an appropriate growth in work unit development for local employment opportunities within Gooses foot Industrial estate and for a limited amount of appropriate employment development outside the settlement boundary to support rural diversification.

Flooding

• To ensure that new development is designed to include suitable means of surface water management in order to reduce the risk of flooding and to increase its flood resilience.

Context of Neighbourhood Plans

- 1.11 NDPs are a relatively new type of planning document that form a key part of the Government's localism agenda. They enable local communities to develop plans that reflect local aspirations, in accordance with strategic policies.
- 1.12 The Kingstone and Thruxton NDP must therefore conform to national planning policy set within the NPPF and strategic level local policy including the Herefordshire Local Plan (Core Strategy).

- 1.13 The Herefordshire Local Plan (Core Strategy) was adopted on 16 October 2015.
- 1.14 Paragraph 216 of the NPPF and Planning Practice Guidance set out the weight that may be given to relevant policies in emerging plans, including NDPs, and indicated that weight may be given to relevant policies in emerging NDPs according to:
 - The stage of preparation of the emerging plan (the more advanced the preparation, the greater the weight that may be given);
 - The extent to which there are unresolved objections to relevant policies (the less significant the unresolved objections, the greater the weight that may be given); and
 - The degree of consistency of the relevant policies in the emerging plan to the policies in this Framework (the closer the policies in the emerging plan to the policies in the Framework, the greater the weight that may be given).
- 1.15 The Kingstone and Thruxton NDP has been subject to an independent examination and is seen as holding significant weight in terms of paragraph 216 of the NPPF.
- 1.16 Table 4.15 of the Local Plan (Core Strategy) lists Kingstone and Table 4.16 highlights Thruxton among the settlements which it considers to be sustainable locations for proportional growth in line with the provisions of Policy RA2. Other areas within the neighbourhood area are considered open countryside under the provision of Policy RA3.
- 1.17 Once made (adopted) by Herefordshire Council, the NDP will have a role in guiding future development proposals within the Kingstone and Thruxton Parish area, by setting out setting out policies against which planning applications will be determined.

Structure of SEA

- 1.19 The structure of the document is as follows:
 - Section 2 Explains the SEA methodology and summarises the comments received in respect of the SEA Scoping Report
 - Section 3 Introduces the Kingstone and Thruxton Neighbourhood Plan objectives and the SEA framework
 - Section 4 Appraises the objectives contained within the Neighbourhood Plan against the SEA framework
 - Section 5 Appraises the options considered within the Neighbourhood Plan against the SEA framework
 - Section 6 Appraises the policies contained within the Neighbourhood Plan against the SEA framework
 - Section 7 Discusses the implementation and monitoring of the Neighbourhood Plan
 - Section 8 Concludes the SEA report by outlining next steps

2.0 Methodology

- 2.1 The SEA process comprised several stages and which are summarised, in some detail, below.
- 2.2 Stage A involved 4 tasks and culminated in a Scoping Report:
 - Task A1: Identified and reviewed relevant policies, plans and programmes and environmental protection objectives from European, National and Local sources.

- *Task A2:* Collected baseline information to provide a picture of past, present and likely future conditions within the area. This helped to establish indicators which will be used to monitor the effects and performance of the Kingstone and Thruxton NDP.
- *Task A3:* Focused on the environmental issues identified from the baseline, highlighting key issues and problems within the neighbourhood area.
- *Task A4:* Used the information gathered from Tasks A1-A3 to develop a set of SEA objectives, sometimes referred to as the 'sustainability framework'.
- *Task A5:* Collated the results of Tasks A1-A4 within a Scoping Report, a document which was subject to a statutory 5 week consultation.
- 2.3 Stage B involved 4 tasks and assessed the effects of the NDP.
 - Task B1: Tested NDP Objectives against the SEA Objectives
 - Task B2: Tested alternative options and developed and refined the NDP policies.
 - Task B3/B4: Predicted and evaluated the significant effects of the NDP
- 2.4 Stage C involved preparing an Environmental Report. This report presents information compiled during Stage B of the SEA process and constitutes the Draft Environmental Appraisal of the NDP. It accompanies the Draft Plan during its formal Regulation 14 consultation with people who live, work and carry out businesses in the neighbourhood area, as well as statutory bodies listed in the Neighbourhood Planning (General) Regulations 2012.
- 2.5 Producing an Environmental Report was therefore a legal requirement. This final Environmental Report represents the last stage of the SEA process and accompanies the post examination version of the plan.

Scoping Report Consultation

- 2.6 With regard to the SEA scoping assessments, documents A1 to A4 were completed by a Herefordshire Council Planning Officer and sent to the Parish Council for comment, in readiness for a 5 week consultation with statutory bodies, pursuant to the Environmental Assessment of Plans and Programmes Regulations 2004.
- 2.7 After the document was approved by the Parish Council, the Kingstone and Thruxton SEA Scoping Report was available to four¹ statutory bodies for consultation from 08 September to 13 October 2014.

Consultation outcomes from Statutory Consultees

- 2.8 The consultation resulted in 2 responses, which is attached at Appendix 3.
- 2.9 Response have been collated and incorporated within this document where relevant.

Natural England: For the A2 section of the scoping report NE suggested to include NE internal information regarding priority habitats should be included within the baseline information in A2. NE stated that Soil and Geodiversity were not considered or covered should be added to the baseline information. For the A4 assessment within particular objectives and topics Landscape character assessment should be included within the baseline.

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¹ Statutory consultation bodies: Natural England; English Heritage; Environment Agency Natural Resources Wales

Response: Changes to the wording of relevant indicators and targets have been incorporated into A2 and A4.

English Heritage: Made general comments in relation to a range of Scoping Reports which were consulted on at the same time. However, highlighted with specific reference to the Kingstone and Thruxton SEA that it proposed indicators for locally important buildings in the conservation area but in fact the parish does not have a conservation area and references should be amended to read 'parish'

Response: Changes to the wording of relevant indicators and targets have been incorporated into A2 and A4.

Environment Agency: No comments received

Natural Resources Wales: No comments received

- 2.11 The draft SEA was consulted upon for a 6 week period from 7 September to the 19 October 2015. The four statutory bodies listed above were consulted and 1 response was received.
- 2.12 The document was available on the Herefordshire Council website for comment during the period highlighted but no representations were received directly commenting upon the content or structure of the Draft Environmental Report.

3.0 The SEA Framework

- 3.1 As mentioned previously, Stage A of the SEA identifies and reviews relevant policies, plans and programmes and environmental protection objectives from European, National and Local sources (refer to Table A1 in Appendix 2 for details of those documents that were reviewed in completing Stage A of SEA on the Kingstone and Thruxton NDP).
- 3.2 The requirement to undertake this 'context review' is contained in Annexes 1(a) and (e) of the SEA Directive which states that an Environmental Report should include:

"...an outline of the contents, main objectives of the plan or programme and relationship with other relevant plans and programmes" and

"...the environmental protection objectives, established at international, Community or Member State level, which are relevant to the plan or programme and the way those objectives and any environmental considerations have been taken into account during its preparation"

Policy context

- 3.3 The Kingstone and Thruxton NDP will deliver the Local Plan (Core Strategy) at parish level by adding locally specific detail to strategic policies. As a consequence, the Scoping Report for the NDP was based on the context review Herefordshire Council undertook for its Local Plan (Core Strategy).
- 3.4 The results of this assessment (context review) provide the source of the local baseline data and have been incorporated into the SEA framework. It should be noted that:
 - No list of policies, plans and programmes can ever be exhaustive and that Herefordshire Council has selected those considered to be of particular relevance to the planning system;
 - New or revised plans and policies can emerge during the SEA process
- 3.5 The following strategies and plans have been reviewed and, where appropriate, incorporated within the SA Framework objectives:
 - The EC Conservation of Habitats and Species Regulations (2010) These regulations transpose the Habitats Directive in England, Wales and to a limited extent Scotland by ensuring that activities are carried out in accordance with the Habitats Directive, which is to protect biodiversity through the conservation of natural habitats and species of wild flora and fauna.
 - The EC Water Framework Directive (2000) Commits all EU member states to achieve good qualitative and quantitative status of all water courses by 2015
 - The Wildlife and Countryside Act (1981) The major legal instrument for wildlife protection in Britain, although other significant acts have been passed since. It has numerous parts and supplementary lists and schedules many of which have been amended since publication.
 - Biodiversity 2020: A strategy for England's wildlife and ecosystem services (2011) -Forms part of the UK's Post-2010 Biodiversity Framework by setting out England's contribution towards the UK's commitments under the United Nations Convention of Biological Diversity.
 - The Countryside and Right of Way Act (2000) Creates a statutory right of access on foot to certain types of open land, to modernise the public rights of way system, to

strengthen nature conservation legislation, and to facilitate better management of AONBs

- The Natural Environment and Rural Communities Act (2006) Designed to help achieve a rich and diverse natural environment and thriving rural communities through modernised and simplified arrangements for delivering Government policy.
- *Revised EU Sustainable Development strategy* (2009) Sets out a single strategy on how the EU will more effectively meet its long-standing commitment to meet the challenges of sustainable development.
- National Planning Policy Framework (NPPF) (2012) Consolidates the suite of PPG/PPS into one succinct planning policy document.
- *Planning Practice Guidance (2013)* Sets out the vision, objectives and policies for the Herefordshire Local Plan (Core Strategy), which will guide development across the county up to 2031.
- Herefordshire Local Transport Plan 3 (LTP) 2013-2015 Sets out the Council's strategy for supporting economic growth, social inclusion and reducing the environmental impacts of transport, as well as the program of investment for the period April 2013 to April 2015.
- Understanding Herefordshire Report (2014) Important to understand the place such as the local economy natural and built environment in which people live, learn and work as part of understanding their quality of life. Enable development for economy and housing to the required levels and growth should be supported by sustainable transport measures.
- *Malvern Hills AONB Management Plan 2014-2018 (2014)* Identifies the issues and challenges facing the special features of the area and contains 24 guiding principles and 46 strategic objectives which will help address them.
- Draft Wye Valley AONB management Plan 2014-2019 (2014) The Management Plan is the prime document which sets out the vision for the area and the priorities for its management.
- *Herefordshire Economic Development Strategy 2011-2016* Aims to increase the economic wealth of Herefordshire by setting out proposals and to support business growth up to 2016.
- Herefordshire Employment Land Study (2012) Includes employment land assessments for the plan period 2011-2031. The study includes Quantitative and Qualitative assessments of employment land, assessment of market demand and need, as well as providing forecasts and recommendations for future employment need over the plan period.
- Herefordshire Strategic Housing Land Availability Assessment (SHLAA) (2009) The SHLAA aims to justify site allocations in plans by:
 - o Identifying sites which are capable of delivering housing development
 - Assessing sites for their housing potential; and
 - Predicting when a site could be developed for housing.
- Herefordshire Local Housing Market Assessment (LHMA) (2013) Builds on an earlier Strategic Housing Market Assessment (SHMA) developed for Herefordshire and Shropshire. Its purpose is to inform the Local Plan's policies regarding housing need and demand (for market and affordable housing) within

each of the 7 Housing Market Areas (HMAs) in Herefordshire between 2011 and 2031.

- Herefordshire Local Housing Requirements Study (2012) Technical assessment of the housing market and potential future local housing requirements which supports planning policy regarding the amount of growth, housing tenure and housing type needed within Herefordshire up to 2031.
- Herefordshire Rural Housing Background Report (2013) Provides the justification for the proportional housing growth targets outlined in the Core Strategy
- *Herefordshire Draft Gypsies and Travellers Assessment (2013)* Assesses the accommodation needs of Gypsies and Travellers across Herefordshire.
- *Herefordshire Local Biodiversity Action Plan (2007)* Focuses conservation efforts on the areas within Herefordshire that will result in the greatest benefit for ecological networks, habitats and species.
- *Building Biodiversity into the LDF (2009)* Provides the Council's Local Plan (Core Strategy) with evidence in respect of biodiversity and geodiversity, identifying both opportunities and constraints across Herefordshire.
- *Herefordshire Green Infrastructure Strategy (2010)* Develops a framework of natural and culturally important features and functions so that planning for a sustainable future is at the heart of planning within Herefordshire.
- *Renewable Energy Study (2010)* Assesses the energy demand within Herefordshire and the ability for the county to accommodate renewable and low carbon energy technologies.
- Herefordshire Playing Pitch Assessment (2012) Produces a strategic framework, audit and assessment and needs analysis of outdoor sports pitches and facilities for Herefordshire. The document arises as a result of a recommendation in the Herefordshire and Worcestershire Sports Facilities Framework to develop local standards for playing fields and sports pitches throughout Herefordshire.
- Open Spaces Study (2006) The 2006 space audit and assessment of need is a snap shot of the quality, quantity and distribution of open space across Herefordshire.
- *Play Facilities Study (2012)* The Play Facilities Study 2012 updates the previous play facilities analysis under the Open Spaces Study 2006 and provides guidance and a framework for the development, delivery and continued sustainability of providing new and improved play facilities for children and young people in Herefordshire to 2031.
- Strategic Flood Risk Assessment (SFRA) and Water Cycle Study (2009) The Strategic Flood Risk Assessment (SFRA) provides a summary of flood risk in Herefordshire to inform the location of future development. The Water Cycle Study examines how water resources and water supply infrastructure, wastewater treatment, water quality, sewerage and flood risk could constrain growth across Herefordshire.
- 3.6 Appendix 1 of the Kingstone and Thruxton Plan Scoping Report provides additional detail on the Plans, Policies and Programmes mentioned above and identifies the implications for the SEA and NDP.

SEA Objectives and baseline characteristics

3.7 The SEA objectives that were used at Stages A and B of the process are listed in the following table.

SEA C	Dbjective							
1	To maintain or enhance nature conservation (biodiversity, flora and fauna)							
2	To maintain or enhance the quality of landscapes and townscapes							
3	To improve the quality of surroundings							
4	To conserver or where appropriate enhance the historic environment and culture heritage							
5	To improve air quality							
6	To reduce the effect of traffic on the environment							
7	To reduce contributions to climate change							
8	To reduce vulnerability to climate change							
9	To improve water quality							
10	To provide for sustainable sources of water supply							
11	To avoid, reduce and manage flood risk							
12	To conserve soil resources and quality							
13	To minimise the production of waste							
14	To improve the health of the population							
15	To reduce crime and nuisance							
16	To conserve natural and manmade resources							

- 3.8 The SEA objectives detailed above conform to the SEA Directive, and are derived from the Sustainability Appraisal undertaken for the Herefordshire Local Plan Core Strategy 2011-2031.
- 3.9 Baseline information gathered during Stage A of the SEA process provided details of the current environmental characteristics of the neighbourhood area and the status of its natural assets and features (refer to Appendix 2). This information was analysed as part of Task B2 of SEA, which looked at the extent to which the emerging NDP policies will help or obstruct these characteristics.
- 3.10 Following the completion of Task B2 of SEA it was apparent that the largest environmental issue within the Parish have is the impact of any development of flooding and water quality.
- 3.11 The NDP propose two site for the residential development (with existing planning permission) and mainly contains criteria-based policies. On this basis, the delivery of the NDP should need to ensure that sufficient criteria policy was in place to support the delivery of development without increasing the risk of flooding and its associated issues.
- 3.12 Baseline characteristics within the SEA detail the current environmental status of environmental characteristics in the neighbourhood plan area from different sources. The source of Baseline Information used in Table A2 in Appendix 2, and analysed in Table B2 can be found in Appendix 4 Baseline characteristics in relation to the neighbourhood area comprises the Parishes of Kingstone and Thruxton Plan SEA objectives are listed below.

SEA Objective	Baseline Data / Characteristic	Future Baseline trends				
To maintain and enhance nature conservation (biodiversity, flora and fauna)	 The 2011-2013 AMR does not contain updated conservation data. 2010/11: 27% of Herefordshire's SSSI land was in favourable condition. 07/14 – Herefordshire's SSSIs are in extremely poor condition relative to England as whole, where 96.1% of all SSSI land was in favourable condition in April 2014. The proportion of SSSI in unfavourable condition but recovering is greater than England as a whole, where the figure currently stands at 58.6%. The 2011-2013 AMR does not contain updated conservation data. 2010/11: 17 Habitat Action Plans and 14 Species Action Plans are currently in operation across Herefordshire. Kingstone has: SWS: 19 SSSI: 2. There are no SINCIs, NNRs, and LNRs within the parish. 	condition (Increase) % of SSSI land in unfavourable condition but recovering (Increase) % of SSSI land in unfavourable condition and declining (Decrease) To capitalise on opportunities to enhance the areas of value to nature conservation as much as possible.				
To maintain and enhance the quality of landscapes and townscapes	There are no outstanding enforcement actions or appeals concerning local loss of heritage assets and locally important buildings within the neighbourhood area at present.	To wherever possible improve upon or otherwise maintain current status.				
To improve quality of surroundings	In terms of Kingstone and Thruxton, two play areas are identified; Kingstone Cross Fields Play Area Kingstone Sports Association Play Area. The former is identified as an area in need of refurbishment.	No specific targets identified				
To conserve and where appropriate enhance the historic environment and cultural heritage	There are numerous listed buildings within the parish and 3 SAMs, none of which are currently recorded in the Buildings at Risk Register	To conserve and where possible enhance historic assets				
To improve air quality	Between 2005 and 2010 Herefordshire's total and per capita carbon emission reduced by 7% and 8% respectively; while UK's total and per capita carbon emission reduced by 8% and 12% respectively within the same period. This suggests that air quality is improving.	To reduce the overall carbon emissions.				
To reduce the effect of traffic on the environment	% of Herefordshire residents who travel to work by: Car: 70.1%, Foot: 14.7:,Bicycle: 4.3%,Bus: 2%, Train: 0.8%,Motorbike: 0.8%,Taxi: 0.3%,Other: 7%.	To encourage the take up of lesser polluting modes of transport.				
To reduce contributions to climate change	Herefordshire latest figure of C02 emissions per capita- dates back to 2010: 1.61 million tonnes (mtCO ²)	To reduce the overall carbon emissions.				
To reduce vulnerability to climate change	Reduce the risk of flooding-There have been no approvals contrary to EA advice since reporting began in 2004.The 2011-2013 AMR does not contain updated conservation data. Kingstone and Thruxton neighbourhood area is situated in the River Wye catchment. Sub-catchments within this zone are one of the most rapid response flood warning systems in the SFRA area. Sub-catchments within this zone record a	To have no applications permitted contrary to EA advice.				

	standard percentage run off of 35-40%, which is potentially highly unsuitable for infiltration source control. The area has a very slow flood response (Tp-time to peak) time at around 11 hours. The WCS identifies 30 sites in the River Wye catchment where current discharge consent licences cannot be shown to have no adverse effect.	
To improve water quality	Percentage of river length assessed as good or very good chemical quality and ecological quality as required by the Water Framework Directive. Latest figure dates back to 2005: 84% The River Lugg section of the SAC is currently exceeding phosphate targets. The neighbourhood area is within the River Wye catchment.	To ensure that rivers meet their conservation objectives and do not fall below the required standard of quality.
To provide for sustainable sources of water supply	The parish falls into the Herefordshire Conjunctive Use Water Resource Zones (WRZs), one of 6 zones covering Herefordshire. 39% of demand is from non-household use.	No specific targets identified
To avoid, reduce and manage flood risk	Number of planning permissions granted contrary to the advice of the Environment Agency on flood defence grounds. The 2011-2013 AMR does not contain updated conservation data.	To have no applications permitted contrary to EA advice.
To conserve soil resources and quality	Around Kingston and Thruxton 2011: The majority of land within the neighbourhood area was listed Grade 2 (Good) or Grade 3 (Good to Moderate) for its agricultural quality.	Measure the number of hectares of best and most versatile soil lost through development To increase the number of homes built on PDL in line with the provisions of national planning policy
To minimise the production of waste	No baseline data available	No specific targets identified.
To improve health of the population	No baseline data available	No specific targets identified.
To reduce crime and nuisance	No baseline data available	No specific targets identified.
To conserve natural and manmade resources	There are numerous listed buildings within the parish and 3 SAMs. None are currently recorded in the Buildings at Risk Register. There are no outstanding enforcement actions or appeals concerning locally important The Parish Area has the following landscape types: Principal settled farmlands and riverside meadows.	

3.13 There are three objectives for which there is no local baseline data available and therefore this provides a limitation on the baseline data and whether the NDP policies are able to more towards or away from this data, this also means that there are no future trends to link the SEA objective too.

4.0 Assessing the NDP Objectives

- 4.1 The objectives listed in the NDP aim to realise the vision for Kingstone and Thruxton. The submission version of the NDP has a total of 10 objectives which were assessed and the resulted listed below. The post examination plan has 8 objectives, these are listed in para 1.10 above, due to deletion of CIL section and amalgamation of others.
- 4.2 The table below tests these NDP objectives against the SEA objectives, providing a summary of the results of Task B1 of SEA. The full results are available at Appendix 4 of this report.

- 4.3 The majority of those NDP objectives which have a relationship with the SEA framework are positively compatible with it or further clarification is required to fully assess the effects.
- 4.4 Task B1 also required objectives to be SMART assessed. Some objective could benefit for additional reference to time periods and how they will be measured.

Ke	y:
+	Compatible
-	Possible conflict
0	Neutral
х	No relationship between objectives
?	Unclear, more information needed

5.0 Assessing the NDP Options

NDP objectives	SEA Objectives															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
General objective 1	0	+	+	+	0	0	0	0	?	+	?	?	+	0	0	0
General objective 2	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Housing objective 1 – Housing development	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Housing objective 2 – Character and distribution in Kingstone	+	+	+	+	+	+	x	x	+	+	?	+	+	+	+	+
Housing objective 3 – Character and distribution in Thruxton	0	+	+	?	0	?	x	x	x	x	?	?	?	+	+	0
Green spaces objective	+	+	+	+	+	Х	+	+	Х	Х	?	+	+	0	0	+
Community facilities objective	x	+	+	+	x	х	х	х	x	х	х	х	х	+	+	+
Employment objective	0	+	+	х	0	0	Х	х	0	0	0	0	0	+	+	0
Flooding objective	0	+	+	Х	Х	Х	+	+	+	+	+	Х	х	0	0	0
Developer Contribution objective	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?

- 5.1 The options that were considered during the development of the Kingstone and Thruxton Plan were supplied by the parish councils and have been assessed as part of the SEA. The summary matrix of the assessment can be found in Table B2 options these tables are in Appendix 4.
- 5.2 The options covered were are followed;
 - Do nothing.
 - Allocate sites for housing
 - Manage future housing using a settlement boundary
 - Allocate sites and identify a settlement boundary [This is the approach that was adopted]
 - Manage future housing through a development management policy.
- 5.3 A 'do nothing' option was also considered by the Parish Council, i.e. not undertaking a Neighbourhood Development Plan, however this was disregarded at an early stage by the Parish Council as it was considered the majority of the community would support the work undertaken for a Neighbourhood Plan.

- 5.4 The second option of allocation sites for housing was considered and given the levels of existing commitment within the parish, it was considered unfavourable to allocation any additional land.
- 5.5 Pursuing this 2nd option would have given greater certainty over future development within the area particularly within Kingstone and Thruxton as if required mitigation criteria can be added to site allocations policies to ensure all SEA objectives are achieved.
- 5.6 The third option of designating settlement boundaries would also have seen a positive effect on the baseline. The designation of a settlement boundary will give additional certainty and help define those areas considered as the built form and open countryside. This can aid the direction of further growth to maintain the quality of the landscape and surroundings. There is less certainty over the positive effects on the baseline as any growth with be adjudged by criteria based policy. Within the draft plan a settlement boundary has been designated for Kingstone and Thruxton settlements.
- 5.7 The option to designate a settlement boundary and allocation land was also favourable in terms of the SEA objectives but this was considered and further allocations were rejected by the parish for the reasons outlined within the above two options.
- 5.8 The final option of producing development management criteria policies was chosen by the parish council for the majority of the plan. Criteria based policy does not give the same level of certainty as the other options as it will be more reactionary than proactive in terms of growth proposals. However providing criteria is added to the policies to safeguard or mitigate against any harm, the option will have a positive effect on the baseline.

NDP Options	SEA	SEA Objectives														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Option 1	х	х	х	х	х	х	Х	х	х	х	х	Х				х
Option 2	++	++	++	++	++	+	++	++	++	+	++	+				++
Option 3:	+	+	+	+	+	+	+	+	+	+	+	+				+
Option 4	++	++	++	++	++	+	++	++	++	+	++	+				++
Option 5	+	+	+	+	+	+	+	+	+	+	+	+				+

6.0 Appraisal of the policies

- 6.1 A key part of developing a plan such as the Kingstone and Thruxton NDP is developing a range of options and testing these, so that a preferred way forward can be selected.
- 6.2 The plan has been organised with a set of general overarching policies for the whole neighbourhood area and then specific policies for each of the parish council areas. These emerging set of draft policies have been appraised for the purposes of Stage B of the SEA:
 - Policy KTH1 Housing development buildings and phasing
 - Policy KHT2 Supporting sustainable development on committed site 1
 - Policy KHT3 Meeting local housing needs and providing a mix of new housing
 - Policy KHT4 Character and distribution of housing in Kingstone
 - Policy KHT5 Character and distribution of housing in Thruxton
 - Policy KTD1 Protecting heritage assets
 - Policy KTD3 Protecting Local Green Spaces
 - Policy KTCF1 Provision of protection of community facilities and services
 - Policy KTE1 Proposal for new employment

- Policy KTE2 Protecting existing employment
- Policy KTF1 Reducing flood risk
- Policy KTF2 Flood Resilience
- Policy KTF3 Reducing surface water flooding
- Policy KTDC 1 Developer Contribution

Stage B of SEA

- 6.3 In the context of Task B1 of SEA, the previous section of this report identified that many of the NDP objectives are compatible with the SEA framework, while others had either a neutral impact, no relationship with the SEA objectives or if needed; further information such as location of development. Additional policy safeguards within the NDP and Local Plan (Core Strategy) would help mitigate any possible conflicts.
- 6.4 With regard to Task B2 of SEA, the NDP policies were measured against both the SEA framework and the baseline characteristics identified during Stage A of the process; here, there was no baseline data available in respect of SEA Objectives 3 and 9. Full details of this appraisal are attached at Appendix 4.
- 6.5 The policies largely score as positive against the SEA objectives and will not, therefore, have an adverse impact on the baseline characteristics or immediate environmental impacts. This is because they are criteria based policies which only consider schemes on their own merits, as and when planning applications are submitted to the local planning authority.
- 6.6 The Kingstone and Thruxton NDP contains housing allocations which are essentially acknowledgements of existing housing land commitments. Commitment site 1 is for 150 homes on the land to the south of the B4349 / west of the C1221 which was granted in September 2014. Commitment site 2 is for 35 dwellings and on land to the rear of White House Drive. This was granted in August 2013.
- 6.7 Some policies would benefit from some additional criteria in order to strengthen them with regards to water quality issues within the River Wye SAC hydrological catchment area. These are namely Policy KTH1 and KTE1. The neighbourhood area is within the hydrological catchment of the River Wye SAC. Therefore it is important to ensure that no future development has a negative impact on the water quality of the European site or comprise the ability of the Nutrient Management Plan to deliver the necessary overall nutrient reductions along those stretched of the River Wye SAC which are already exceeding water quality targets. For this reason the highlighted policies would benefit from additional criteria to ensure that adverse effects can be avoided.

NDP Policies	SEA objectives															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Baseline	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	13
Policy KTH1	0	+	+	+	0	?	Х	+	?	+	+	+	+	+	+	+
Policy KTH2	+	+	+	+	0	0	+	+	+	+	+	+	+	+	+	+
Policy KTH3	х	+	+	х	х	?	Х	х	?	+	х	х	х	+	+	х
Policy KTH4	+	++	++	+	+	0	+	+	?	+	++	+	+	+	+	+
Policy KTH5	0	++	++	+	0	?	Х	+	?	+	+	+	0	+	+	0

Policy KTD1	+	+	++	++	х	х	Х	х	х	х	x	+	+	+	+	++
Policy KTD2	+	++	++	+	+	х	+	+	х	х	+	+	х	+	+	+
Policy KTCF1	x	+	+	+	х	+	Х	х	х	х	x	+	х	+	+	+
Policy KTE1	+	+	+	х	0	0	?	+	?	+	+	+	+	+	+	+
Policy KTE2	x	+	+	х	+	+	Х	х	?	+	х	+	+	0	0	0
Policy KTF1	+	+	+	+	+	х	+	+	?	+	++	+	+	+	х	+
Policy KTF2	+	+	+	+	+	х	Х	+	х	+	++	+	+	+	х	х
Policy KTF3	+	+	+	+	+	х	+	+	+	х	++	+	+	+	х	+
Policy KTDC1	0	+	+	х	х	+	Х	х	+	+	х	х	х	+	+	x

- 6.8 The results of Task B3, as shown at Appendix 4, demonstrate that the cumulative impact of the NDP policies over the course of the plan period is generally positive. Although some policies may have a neutral or uncertain impact during the first 5 years of the plan period, there is no reason why they cannot have a positive effect in the medium to long-term due to policy safeguards included in the Local Plan (Core Strategy); these safeguards should avoid or mitigate against unacceptable adverse impacts.
- 6.9 Task B4 of SEA brings together the results of earlier tasks and thus identifies the cumulative impact of the entire of the NDP. This task, which is also attached at Appendix 4, reveals that the objectives and policies contained in the NDP are by and large in general conformity with the Local Plan (Core Strategy), save those specific mentions as needed a review in further drafts of the plan. If these amendments are made it is considered that the cumulative effect of the plan will contribute to the achievement of the SEA objectives.

Stage D of the SEA – assessment changes to policies

- 6.10 As mentioned previously, 6 policies were refined following the Draft Plan stage; these changes were necessitated by comments received during the consultation period.
- 6.11 As additional policy has also been added regarding green infrastructure. Three policies have additional criteria reflect recommendations within the Draft Environmental Report and comments made by Natural England. This has strengthen policies in relation to safeguarding the River Wye SAC. Other policies have received minor amendments to help clarify the policy criteria.
- 6.12 The results of this further assessment can been seen below and in detail within Appendix 6. They reveal that the outcomes of the Stage B process mentioned above were largely unaffected or strengthened by the refinements to these policies.

Stage D of the SEA – assessment of modifications (post examination)

- 6.13 Following the draft plan consultation at Regulation 14 and the submission NDP consultation (Regulation 16), the plan has now been subject to an independent examination during August 2016 by Rosemary Kidd. She has reported that the NDP has meet the Basic Conditions subject to a number of minor modifications to the policies and objectives. These can be seen in Appendix 8.
- 6.14 The objective has only been subject to minor word changes to reflect their status as objectives. Therefore this have not changes significantly to require reassessment.

- 6.15 The policies which have been modified during the examination and subsequently reassessed are listed below. Many of these modifications added clarity to the text to aid implementation rather than major changes in policy direction or stance.
 - Policy KTH1
 - Policy KTH3
 - Policy KHD4
 - Policy KTH5
 - Policy KTD1 (deleted)
 - Policy KTD2
 - Policy KTD3
 - Policy KTCF1
 - Policy KTE1 / KTE2 (amalgamated)
 - Policy KTF1 / KTE3 (amalgamated)
 - Policy KTE2
 - Policy KTDC1 (deleted)
- 6.16 The modifications have been accepted by Herefordshire Council and have been made to the plan. A reassessment of the policies with their modifications has been undertaken, the results of which are contained within Appendix 9.
- 6.17 It has been concluded that the modifications made will not have a significant adverse impact on the SEA objectives and therefore the conclusions of the SEA remain the same as previously reported.

7.0 Implementation and monitoring

- 7.1 Herefordshire Council as the Local Planning Authority should make arrangements to monitor the significant effects of implementing a neighbourhood plan.
- 7.2 Indeed, Regulation 17 of the Environmental Assessment of Plans and Programmes Regulations 2004 requires the Local Planning Authority to monitor the significant environmental effects of the implementation of any NDP that was subject to SEA, in order to identify unforeseen adverse effects at an early stage and to enable appropriate remedial actions.
- 7.3 Accordingly, Herefordshire Council will monitor outcomes from the NDP policies and the results of these will be reported in the Council's Annual Monitoring Report (AMR).
- 7.4 The AMR runs from 1 April to 31 March each year and the topics covered therein include the following:
 - Housing delivery;
 - Previously developed land
 - Housing completions
 - Affordable housing conditions
 - Employment land delivery.

8.0 Next steps

- 8.1 This report will accompany the post examination version of the Kingstone and Thruxton NDP. The plan will move to referendum and subject to a successful outcome, final adoption in November/December 2016.
- 8.2 Any changes made to the NDP as a result of a future review will trigger the need to undertake a further SEA.

Appendix 1



Initial Habitat Regulations Assessment and Strategic Environmental Assessment Screening Notification

The Neighbourhood Planning (General) Regulation 2012 (Reg. 32)

Conservation of Habitats and Species Regulations 2010 (d)

Neighbourhood Area:	Kingstone & Thruxton Group Neighbourhood Area				
Parish Council:	Kingstone & Thruxton Group Parish Council				
Neighbourhood Area Designation Date:	14/05/2014				

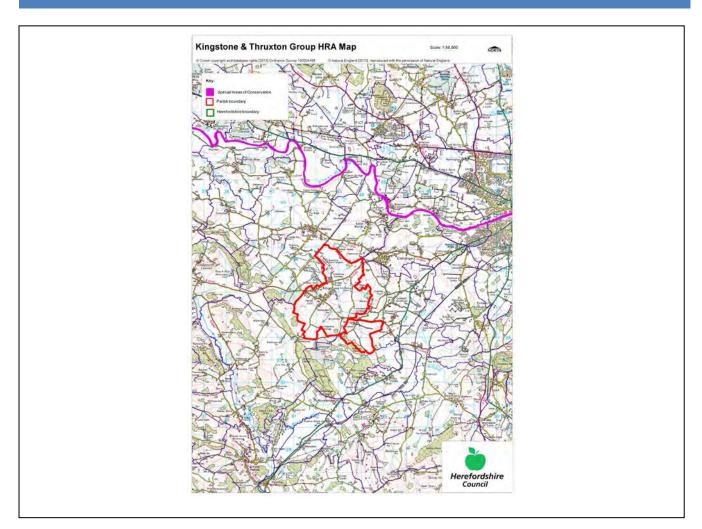
Introduction

This Initial Habitat Regulations Assessment (HRA) and Strategic Environmental Assessment (SEA) Screening has been undertaken to assess whether any European Sites exist within or in proximity to the Neighbourhood Area which could be affected by any future proposals or policies.

Through continual engagement the outcomes of any required assessments will help to ensure that proposed developments will not lead to Likely Significant Effects upon a European Site or cause adverse impacts upon other environmental assets, such as the built historic or local natural environment.

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HRA Initial Screening: Map showing relationship of Neighbourhood Area with European Sites (not to scale)



Initial HRA Screening

River Wye (including the River Lugg) SAC:

Does the Neighbourhood Area have the River Wye (including the River Lugg) in or next to its boundary?	N	The River Wye is 2.35km away from the Group Parish.
Is the Neighbourhood Area in the hydrological catchment of the River Wye (including the River Lugg) SAC?	Y	The Group Parish is within the hydrological catchment of the River Wye
If yes above, does the Neighbourhood Area have mains drainage to deal with foul sewage?	Y	There is mains drainage at Kingstone & Madley

Downton Gorge SAC:

Is the Neighbourhood Area within 10km of	N Downton Gorge is 34.8km away from the
Downton Gorge SAC?	Group Parish.

River Clun SAC:

Does the Neighbourhood Area include: Border Group Parish Council or Leintwardine Group Parish Council?	N	River Clun does not border the Group Parish.
--	---	--

Usk Bat Sites SAC:

Is the Neighbourhood Area within 10km of the	Ν	Usk Bat Sites are 28.6km away from the
SAC boundary?		Group Parish.

Wye Valley & Forest of Dean Bat Sites SAC:

Is the Neighbourhood Area within 10km of any of the individual sites that make up the Wye Valley & Ecrect of Deep Pat Sites?	Wye Valley and Forest of Dean Bat Sites are 24.6km away from the Group Parish.
Forest of Dean Bat Sites?	

Wye Valley Woodlands SAC:

Is the Neighbourhood Area within 10km of any of the individual sites that make up the Wye Valley Woodlands Site?	Wye Valley Woodlands are 20.6km away from the Group Parish.
Woodlands Site?	

HRA Conclusion:

The assessment above highlights that the following European Sites will need to be taken into account in the future Neighbourhood Development Plan for the Kingstone & Thruxton Group Neighbourhood Area and a Full HRA Screening will be required.

European Site

(List only those which are relevant from above)

River Wye (including the River Lugg) SAC

Strategic Environmental Assessment Initial Screening for nature conservation landscape and heritage features

The following environmental features are within or in general proximity to the Kingstone & Thruxton Group Neighbourhood Area and would need to be taken into account within a Strategic Environmental Assessment. In addition, the NDP will also need to consider the other SEA topics set out in Guidance Note 9a to ensure that the plan does not cause adverse impacts.

SEA features	Total Explanation		SEA required
Air Quality Management Areas (AQMA)	0	There are no AQMAs within the Group Parish	N
Ancient Woodland	19	Wallbrook Wood; Heirons Wood; Thruxton Vallets; Bullocks Wood (border); Square Wood (border); Vallets Wood (border); Lady's Coppice (border); Big Wood (border); Brampton Hill Wood (border); Ravenshoot & Dunsall Woods (border); Lady Coppice & The Birches (border); Bucknells Wood (border); Ruckhall Wood (border); Priors Shell Wood (border); Old Hill Coppice (border); Big Birches Wood (border); Dawn Wood (border); Mill Wood (border); Dippersmoor Wood (border)	Y
Areas of Archaeological Interest (AAI)	0	There are no AAIs within the Group Parish	Ν
Areas of Outstanding Natural Beauty (AONB)	0	There are no AONBs within the Group Parish	N
Conservation Areas	0	There are no Conservation Areas within the Group Parish	Ν
European Sites (SAC)	0	There are no SACs within the Group Parish	Ν
Flood Areas/Zones		Flood Zones run alongside Cage Brook and tributaries off this	Y
Listed Buildings	Numerous	There are numerous sites throughout the Group Parish	Y
Local Sites (SWS/SINCs/RIGS)	19 (SWS)	Kingstone Common; Arkstone Common; Cage Brook; Whitfield; Brampton Hill Wood (border); Littlemarsh Common (border); Honeymoor Common (border); Two farms at Castle Farm (border); Eaton Bishop Church (border); Cage Brook Valley and woodlands (border); Fields near Eaton Camp (border); Clehonger village pond (border); Bucknalls Wood (border); Field near Bage Mill (border); Pond at Allensmore Court x 2 (border); Timberline Wood and adjoining woodlands (border); Eaton Hill Wood (border); River Dore (border); Newbarns, Dunseal, Ravenshot WDS & Pontapina Break (border)	Y

Long distance footpaths/trails (e.g. Herefordshire Trail)	0	There are no long distance footpaths/trails within the Group Parish	N
Mineral Reserves	6	Cobhall Farm (border); Cobhall Common (border); Whitehouse Kennels (border); Small area north west of Green Farm (border); Courtlands Farm (border); Hunderton Rough to Clehonger to Allensmore (border)	Y
National Nature Reserve (NNR)	0	There are no NNRs within the Group Parish	N
Registered & Unregistered Parks and Gardens	1 (Registered) 2 (Unregistered)	Registered: Whitfield Unregistered: Cagebrook House (border); Allensmore Court (border)	Y
Scheduled Ancient Monuments (SAM)	3	Thruxton Tump, a motte castle at Thruxton Court; Eaton Camp (border); Churchyard Cross at St Mary's Churchyard (border)	Y
Sites of Special Scientific Interest (SSSI)	2	Littlemarsh Common (Unfavourable Declining) (border); Cage Brook Valley (Favourable (part) Unfavourable No Change (part) Unfavourable Declining (part)) (border)	Y

Decision Notification:

The initial screening highlights that the Neighbourhood Development Plan for the Kingstone & Thruxton Group Neighbourhood Area:

a) Will require further environmental assessment for Habitat Regulations Assessment and Strategic Environmental Assessment.

Assessment date: 15/04/2014

Assessed by: James Latham

Appendix 1: European Sites

The table below provides the name of each European Site, which has been screened in for the purposes of neighbourhood planning in Herefordshire; includes their site features of integrity; and vulnerability data. This is based on the sites individual features of integrity and their vulnerabilities, which could include distance criteria. This has been used in identifying which parishes are likely to require a full HRA Screening of their future Neighbourhood Development Plan, to establish if their plan might have Likely Significant Effects on a European Site.

Downton Gorge

Site Features: Tilio-Acerion forests of slopes, screes and ravines

Vulnerability data: 10km for air quality associated with poultry units or other intensive agricultural practices.

River Clun

Site Features: Freshwater pearl mussel Margaritifera margaritifera

Vulnerability data: Water quality is important to maintain the site feature. Parishes either side of the River Clun will be affected.

River Wye

Site Features: Water courses of plain to montane levels with the *Ranunculion fluitantis* and *Callitricho-Batrachion* vegetation. Transition mires and quaking bogs. White-clawed (or Atlantic Stream) crayfish *Austropotamobius pallipes.* Sea lamprey *Petromyzon marinus.* Brook lamprey *Lampetra planeri.* River lamprey *Lampetra fluviatilis.* Twaite shad *Alosa fallax.* Atlantic salmon *Salmo salar.* Bullhead *Cottus gobio.* Otter *Lutra lutra.* Allis shad *Alosa alosa*

Vulnerability data: Proximity: Developments should not be within 100m of the designated bank. Some developments beyond 100m may also have impacts based on proximity and these issues should be addressed where possible when developing NDP policy and choosing site allocations.

Water Quality: Within the whole catchment of the River Wye, which includes the River Lugg, mains drainage issues with regards to water quality are being resolved through the Core Strategy / Local Plan and development of a Nutrient Management Plan. Welsh Water should be consulted to ensure that the proposed growth will be within the limit of their consents.

Otters: "An otter will occupy a 'home range', which on fresh waters usually includes a stretch of river as well as associated tributary streams, ditches, ponds, lakes and woodland. The size of a home range depends largely on the availability of food and shelter, and the presence of neighbouring otters. On rivers, a male's home range may be up to 40km or more of watercourse and associated areas; females have smaller ranges (roughly half the size) and favour quieter locations for breeding, such as tributary streams.

Otters without an established home range are known as 'transients'. They are mostly juveniles looking for a territory of their own, or adults that have been pushed out of their territories. Transient otters may use an area for a short while, but they will move on if conditions are not suitable or if they are driven away by resident otters. Transients will have been important in extending the range of otters, but they are very difficult to identify from field signs.

Within a home range an otter may use many resting sites. These include above-ground shelters, such as stands of scrub or areas of rank grass, and underground 'holts' – for example, cavities under tree roots and dry drainage pipes."

(Source: EA website: http://www.environmentagency.gov.uk/static/documents/Business/Otters the facts.pdf accessed 09/04/2013)

Usk Bat Site

Site Features: Annex I habitats present as a qualifying feature, but not a primary reason for site selection: European dry heaths, Degraded raised bogs still capable of natural regeneration, Blanket bogs, Calcareous rocky slopes with chasmophytic vegetation, Caves not open to the public, *Tilio-Acerion* forests of slopes, screes and ravines. Annex II species of primary reason for site selection: Lesser horseshoe bat *Rhinolophus hipposideros*, UK population 5%, although it is suggested this is an underestimate.

Vulnerability data: Lesser Horseshoe bats are known to migrate between 5km and 10km between their summer and winter roosts. The Lesser Horseshoe Bat is vulnerable to disturbance; light pollution; and habitat loss. Check with the planning ecologist for other issues.

Wye Valley and Forest of Dean Bat Sites

Site Features: Annex II species that are a primary reason for site selection: Lesser horseshoe bat *Rhinolophus hipposideros*. Greater horseshoe bat *Rhinolophus ferrumequinum*

Vulnerability data: Lesser Horseshoe bats are known to migrate between 5km and 10km between their summer and winter roosts. The Lesser Horseshoe Bat is vulnerable to disturbance; light pollution; and habitat loss. Check with the planning ecologist for other issues.

Greater Horseshoe bats are known to migrate between 20-30km between their summer and winter roosts.

NDPs closest to the European Site will need to consider:

Woodland habitat buffer.

Lesser Horseshoe Bat: Old buildings; woodland locations; sheltered valleys, extensive deciduous woods or dense scrub, close to roost sites. In areas of fragmented habitats, linear habitats such as hedgerows are important corridors. Vulnerable to loss or disturbance of both summer and winter roosts and removal of linear habitat.

Greater Horseshoe Bat: Large buildings, pasture, edge of mixed deciduous woodland and hedgerows. Mixed land-use especially south-facing slopes, favours beetles, moths and insects they feed on. During the winter they depend on caves, abandoned mines and other underground sites for undisturbed hibernation. A system/series of sites required. Vulnerable to loss of insect food supply, due to insecticide use, changing farming practices and loss of broad-leaved tree-cover and loss / disturbance of underground roosts sites.

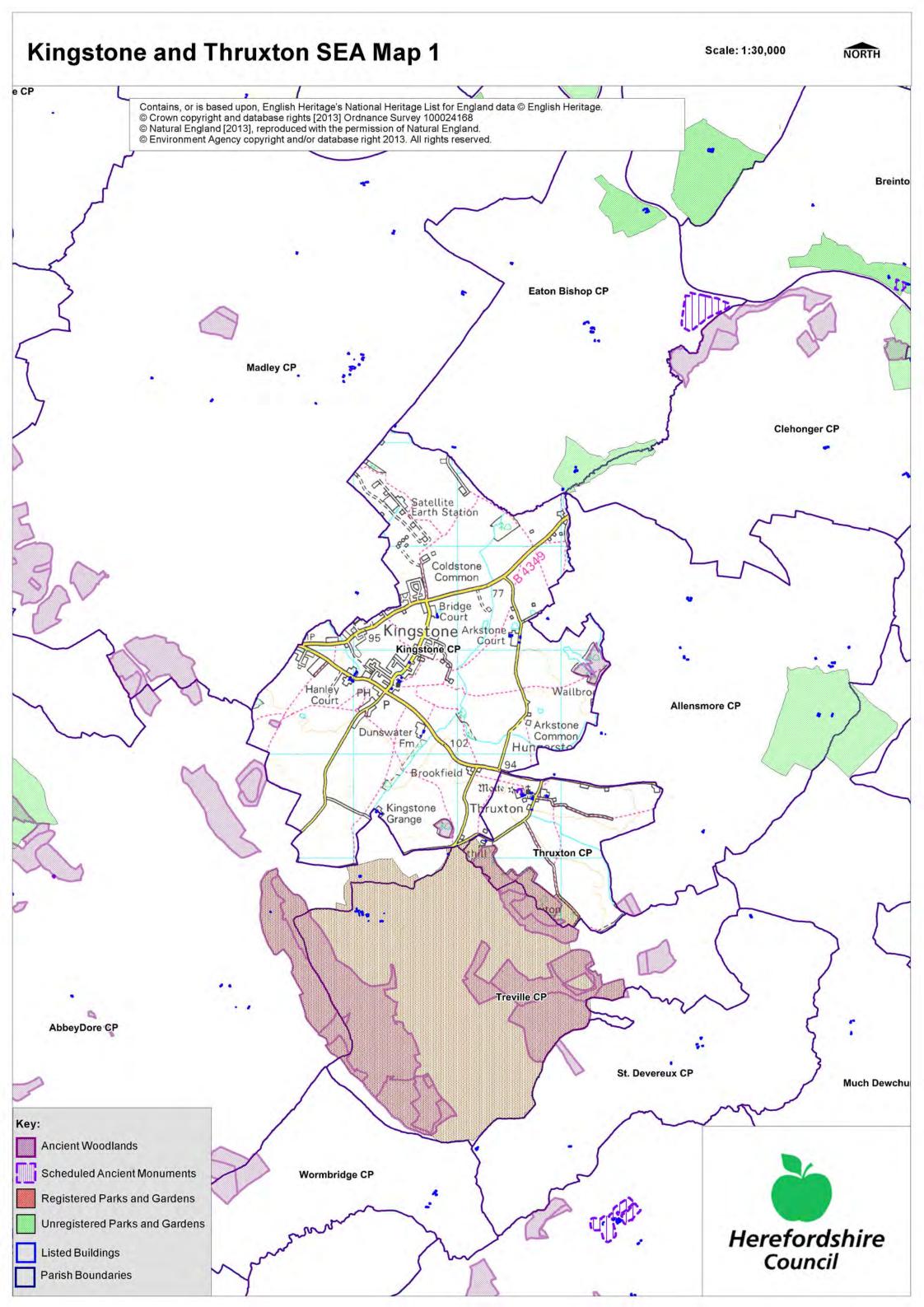
Wye Valley Woodlands

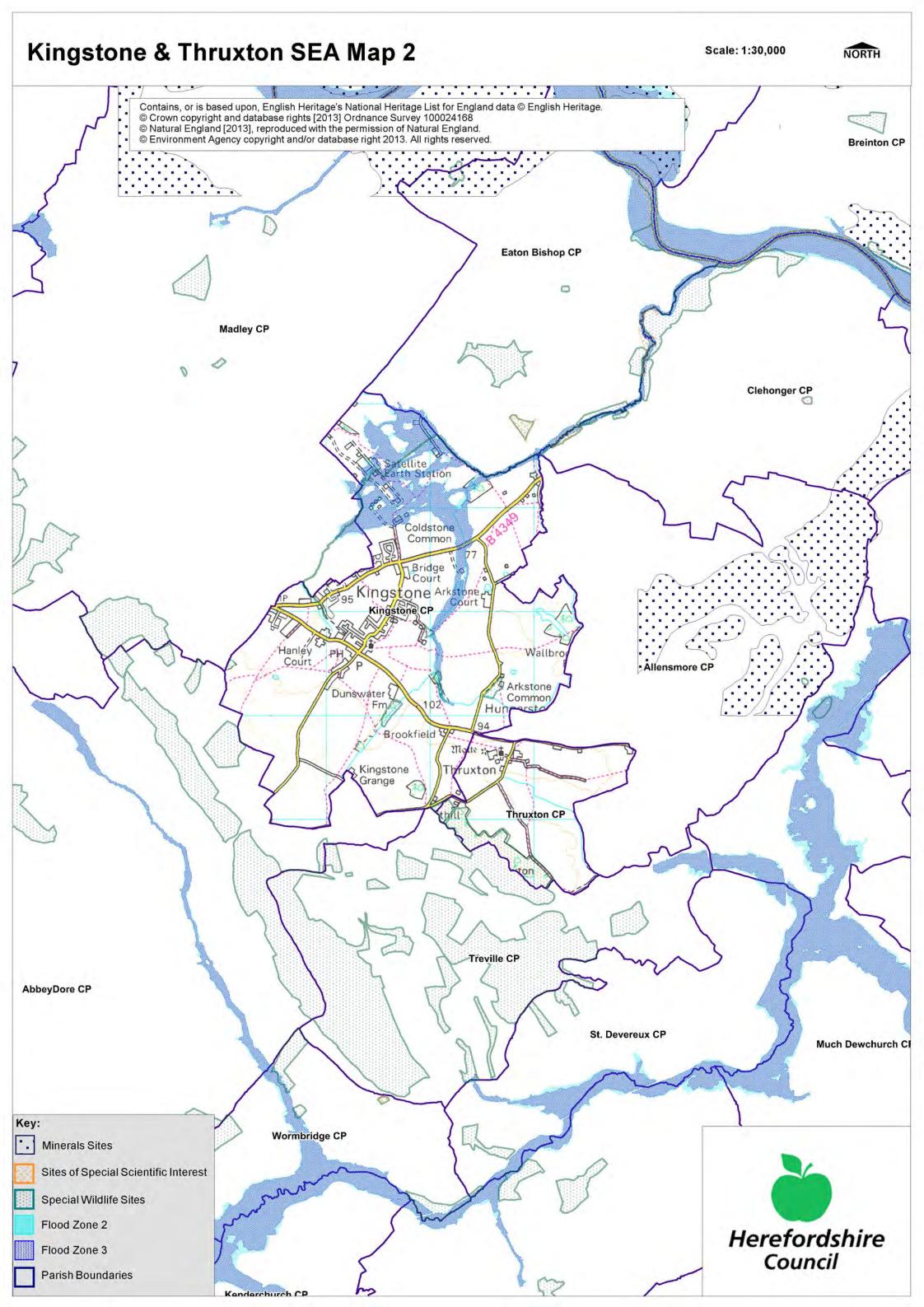
Site Features: Annex I habitats that are a primary reason for site selection: Beech forests *Asperulo-Fagetum, Tilio-Acerion* forests of slopes, screes and ravines, *Taxus baccata* woods of the British Isles. Annex II species present as a qualifying feature, but not a primary reason for site selection: Lesser horseshoe bat *Rhinolophus hipposideros*, 51-100 residents

Vulnerability data: Lesser Horseshoe bats are known to migrate between 5km and 10km between their summer and winter roosts. The Lesser Horseshoe Bat is vulnerable to disturbance; light pollution; and habitat loss. Check with the planning ecologist for other issues. NDPs closest to the European Site will need to consider: Woodland habitat buffer. Lesser Horseshoe Bat: Old buildings; woodland locations; sheltered valleys, extensive deciduous woods or dense scrub, close to roost sites. In areas of fragmented habitats, linear habitats such as hedgerows are important corridors. Vulnerable to loss or disturbance of both summer and winter roosts and removal of linear habitat.

Appendix 2: Wye Catchment Map







Appendix 2

Strategic Environmental Assessment



Kingstone & Thruxton Group Neighbourhood Area

Scoping Report

October 2014



Consultation on the Scoping Report

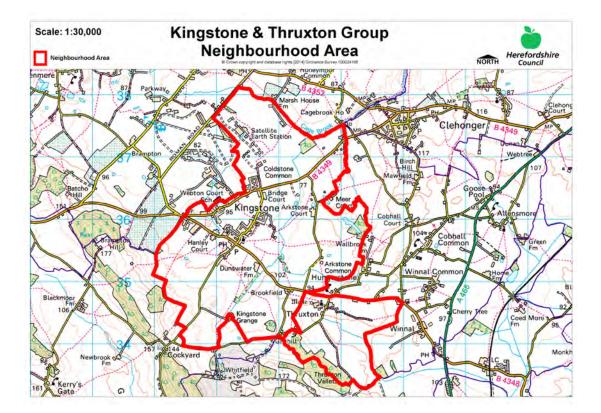
The aim of the consultation process is to involve and engage with statutory consultees and other relevant bodies on the scope of the appraisal. In particular, it seeks to:

- Ensure the SEA is both comprehensive and sufficiently robust to support the Neighbourhood Development Plan during the later stages of full public consultation;
- Seek advice on the completeness of the plan review and baseline data and gain further information where appropriate;
- Seek advice on the suitability of key sustainability issues;
- Seek advice on the suitability of the sustainability objectives.

Comments on this Scoping Report have been invited from the three consultation bodies as required by the SEA regulations, together with the Natural Resources Wales.

The three consultation bodies are as follows:

- 1. Natural England;
- 2. English Heritage;
- 3. Environment Agency.



Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
The EC Conservation of Habitats and Species Regulations	European Union Legislation	2010	These regulations transpose the Habitats Directive in England, Wales and to a limited extent Scotland by ensuring that activities are carried out in accordance with the Habitats Directive, which is to protect biodiversity through the conservation of natural habitats and species of wild flora and fauna.	The Regulations make it an offence (subject to exceptions) to deliberately capture, kill, disturb, or trade in the animals listed in Schedule 2, or pick, collect, cut, uproot, destroy, or trade in the plants listed in Schedule 4. However, these actions can be made lawful through the granting of licenses by the appropriate authorities.	 Biodiversity Cultural heritage and the landscape 	The NDP should be compliant with all the relevant legislation and regulations.
The EC Water Framework Directive	European Union	2000	Commits all EU member states to achieve good qualitative and quantitative status of all water courses by 2015.	Aims for 'good status' for all ground and surface waters (rivers, lakes, transitional waters, and coastal waters) in the EU.	• Water	The NDP should be compliant with all the relevant legislation and regulations.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
The Wildlife and Countryside Act (1981)	Domestic Legislation	1981	The major legal instrument for wildlife protection in Britain, although other significant acts have been passed since. It has numerous parts and supplementary lists and schedules many of which have been amended since publication.	The principle mechanism for the legislative protection of wildlife in Great Britain.	 Biodiversity Cultural heritage and the landscape Flora and fauna Material assets Soil 	The NDP should be compliant with all the relevant legislation and regulations.
The Countryside and Right of Way Act (2000)	Domestic Legislation	2000	Creates a statutory right of access on foot to certain types of open land, to modernise the public rights of way system, to strengthen nature conservation legislation, and to facilitate better management of AONBs.	The Act provides for a new right of access on foot to areas of open land comprising: Mountain (land over 600 metres); Moorland; Heath; Downland; Registered common land. There are provisions to consider extending the right in the future to coastal land, but not woodland despite some early publicity suggesting this.	 Biodiversity Cultural heritage and the landscape Flora and fauna Material assets Soil 	The NDP should be compliant with all the relevant legislation and regulations.

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Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
The Natural Environment and Rural Communities Act (2006)	Domestic Legislation	2006	Designed to help achieve a rich and diverse natural environment and thriving rural communities through modernised and simplified arrangements for delivering Government policy.	Provides that any public body or statutory undertaker in England and Wales must have regard to the purpose of conservation of biological diversity in the exercise of their functions.	 Biodiversity Cultural heritage and the landscape Flora and fauna Material assets Soil 	The NDP should be compliant with all the relevant legislation and regulations.
Revised EU Sustainable Development strategy	EU Strategy.	2009	Sets out a single strategy on how the EU will better meet its long- standing commitment to meet the challenges of sustainable development.	Recognises the need to gradually change current unsustainable consumption and production patterns and move towards a better integrated approach to policy making. The Strategy sets overall objectives, targets and concrete actions for seven key priority challenges, predominantly environmental.	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water 	The NDP should take account of the objectives of the strategy, making the aim of sustainable development an integral part of its proposals.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Biodiversity 2020: A strategy for England's wildlife and ecosystem services	National Strategy	2011	Forms part of the UK's Post-2010 Biodiversity Framework by setting out England's contribution towards the UK's commitments under the United Nations Convention of Biological Diversity.	Sets out to halt overall biodiversity loss, support healthy well-functioning ecosystems and establish coherent ecological networks, with more and better places for nature for the benefit of wildlife and people.	Biodiversity	The NDP should take account of the provisions of the strategy, making the most of opportunities to enhance wildlife habitats or restore degraded ecosystems in the process.
National Planning Policy Framework (NPPF)	National Planning Policy.	2012	Consolidates the suite of PPG/PPS into one succinct planning policy document.	Aims to make the planning system less complex, more accessible and able to promote growth within the ethos of sustainable development. The presumption is in favour of sustainable development.	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water 	The guidance contained within the section on Neighbourhood Planning should be borne in mind during the preparation of the NDP.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Planning Practice Guidance	Government Guidance	2014	Provides guidance to local planning authorities and others on the operation of the planning system.	Offers up-to-date, electronic guidance on every aspect of planning from air quality and design to land stability and rural housing.	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water 	The NPD must be pro- growth and facilitate the provision and development of sustainable development.
Herefordshire Pre Submission Core Strategy 2011-2031	Development Plan Document (DPD)	2014	Sets out the vision, objectives and policies for the Herefordshire Local Plan (Core Strategy), which will guide development across the county up to 2031.	Outlines the emerging suite of countywide planning policies relating to housing, economic development and the environment, which the NDP will need to be in conformity with where relevant.	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water 	The NDP should take account of relevant policies set within the Core Strategy. Where necessary, the NDP should provide services, facilities and employment opportunities that are

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Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
				 The Draft Core Strategy includes a range of objectives, five of which directly relate to rural areas: To meet the housing needs of all sections of the community To improve access to services in rural areas To strengthen the economic viability of the villages and their rural hinterlands. 		accessible to both local and neighbouring communities. Approximately 26 ¹ dwellings will need to be delivered within Kingstone, though this target is indicative and provides a starting point for work on the NDP.
				 To achieve sustainable communities and protect the environment To conserve, promote, utilise and enjoy our natural, built, historic and cultural assets for the fullest benefit of the whole community 		

¹ Figures do not include extant planning permissions from 2011 onwards.

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Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
				To achieve a thriving rural Herefordshire, the Core Strategy seeks to enhance the role the villages have traditionally played in as accessible, sustainable centres for their rural catchments.		
				Seeks proportional growth of up to 14% in Kingstone (Ross on Wye HMA) over the plan period, subject to EiP outcome.		

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Herefordshire Local Transport Plan (LTP) 2013-2015	Corporate	2013	Sets out the Council's strategy for supporting economic growth, social inclusion and reducing the environmental impacts of transport, as well as the program of investment for the period April 2013 to April 2015.	The document includes three key objectives, one of which seeks to maintain access for rural residents and people without access to a car. Intrinsic to this is the retention of a 'core network' of bus services which focus on journeys between Hereford and the market towns, along with main transport corridors close to larger rural settlements. To this end, the strategy aims to increase the number of bus users by 1.3% (4,700 journeys) by 2015.	 Air Climatic factors Population 	The LTP does not explore current transport issues in the Kingstone neighbourhood area.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Herefordshire Economic Development Strategy 2011-2016	Corporate	2011	Aims to increase the economic wealth of Herefordshire by setting out proposals and to support business growth up to 2016.	 The document outlines the path and direction to foster economic vitality within Herefordshire. Key objectives therefore include: Sustaining business survival and growth Increasing wage levels, range and quality of jobs Having a skilled population to meet future work needs Developing the county's built infrastructure so enterprise can flourish. 	 Cultural heritage Material assets Population 	None of merit.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Herefordshire Employment Land Study	Evidence	2012	Includes employment land assessments for the plan period 2011-2031. The study includes Quantitative and Qualitative assessments of employment land, assessment of market demand and need, as well as providing forecasts and recommendations for future employment need over the plan period.	This study covers existing employment sites in Hereford, the five market towns and their rural hinterlands. In terms of Kingstone itself, the study assesses the Dene Industrial Site, which is highlighted in table 5.4 with a market attractiveness score of 1out of 3 and a planning score of 2 (potential top mark 3). It is classified as 'moderate' and therefore only some of the premises/units are worthy of continued protection from non-employment uses. Also assessed is the Gooses Foot Industrial Estate, though as the site is currently allocated for any particular use, there is no recommendation over its future use.	 Material assets Population 	The evidence base recommends that the Kingstone and Thruxton NDP protect certain premises on the Dene Industrial Site from alternative uses. Evidence underlying the plan, along with public consultations should be used to determine the extent to which the Gooses Foot Industrial Estate is worth protecting and if so, the policies and criteria against which future planning applications will be decided.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Herefordshire Strategic Housing Land Availability Assessment (SHLAA)	Evidence	2009	 The SHLAA aims to justify site allocations in plans by: Identifying sites which are capable of delivering housing development Assessing sites for their housing potential; and Predicting when a site could be developed for housing. 	In terms of Kingstone, previous SHLAA identifies that 479 additional dwellings could be provided on 5 sites in and around the existing settlement, however it is unlikely that this number would materialise due to significant constraints. Neither existing nor previous versions of SHLAA identify sites within or adjacent to Thruxton.	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Population Soil Water 	If site allocations are pursued then the Kingstone and Thruxton NDP should be informed either by SHLAA or an alternative form of housing land assessment, undertaken in line with Guidance Note 21: Site assessment and allocation sites.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Herefordshire Local Housing Market Assessment (LHMA)	Evidence	2013	Builds on an earlier Strategic Housing Market Assessment (SHMA) developed for Herefordshire and Shropshire. Its purpose is to inform the Local Plan's policies regarding housing need and demand (for market and affordable housing) within each of the 7 Housing Market Areas (HMAs) in Herefordshire between 2011 and 2031.	 The LHMA uses 7 HMAs as the geography for presenting data. Kingstone and Thruxton falls within the Ross-on-Wye HMA. Here, the study reveals that: 55% of households are unable to afford market housing. There is an annual requirement for 58 affordable dwellings between 2012 and 2017. The study identifies that, in rural parts of the Ross on Wye HMA between 2011-2031, there is a need for: 690 market houses 490 affordable houses. 	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Population Soil Water 	The LHMA provides an indication of housing needs and affordability within the Ross HMA. It provides evidence that could be used to inform policies or market and affordable housing requirements in the NDP.

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Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Herefordshire Local Housing Requirements Study	Evidence	2012	Technical assessment of the housing market and potential future local housing requirements which supports planning policy regarding the amount of growth, housing tenure and housing type needed within Herefordshire up to 2031.	 The delivery of 5,300 homes in the rural areas would: Support growth in the rural population by 6% Increase the number of households by 14.5% Forecasts also predict that growth in the population of the rural areas is likely to be primarily through an increase in those aged over 75. Moderate growth is expected in the 30-44 and 60-74 age brackets. The Local Housing Requirements Study therefore anticipates continuing improvements in life expectancy; significant growth is expected of those in their 80s, with the existing population in their 40s and 50s moving into retirement. 	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water 	This study provides an indication of housing requirements in the rural areas and the Ross HMA. This evidence can be used to inform the content of the Kingstone and Thruxton NDP.

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Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Herefordshire Rural Housing Background Report	Evidence	2013	Provides the background for the proportional housing growth targets outlined in the Core Strategy	The villages within the neighbourhood area are listed among the settlements which are considered to be sustainable locations for growth of up to 14%, in accordance with the EiP outcome.	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water 	The Kingstone and Thruxton NDP will need to be in general conformity with the provisions of Local Plan policies concerning the rural areas.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Herefordshire Draft Gypsies and Travellers Assessment	Evidence	2013	Assesses the accommodation needs of Gypsies and Travellers across Herefordshire.	 Key findings from the survey of Gypsy and Traveller households in 2012 found that: 31% of households surveyed have some sort of accommodation need Of the 17 households with an accommodation need, 7 had a requirement for at least one additional pitch 10 households had a requirement for bricks and mortar housing There is an additional requirement for 7 pitches and 9 units of Registered Social Landlord accommodation within Herefordshire. 	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water 	The Kingstone and Thruxton NDP should establish whether any of the need identified in this assessment falls within the neighbourhood area and seek appropriate pitches and provision.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Herefordshire Local Biodiversity Action Plan	Evidence	2007	Focuses conservation efforts on the areas within Herefordshire that will result in the greatest benefit for ecological networks, habitats and species.	Integrating biodiversity objectives with other environmental, social and economic needs can provide a sustainable living and working environment that benefits both people and nature.	Biodiversity	The NDP can help to achieve the priorities set within the LBAP.
Building Biodiversity into the LDF	Evidence	2009	Provides the Council's Local Plan (Core Strategy) with evidence in respect of biodiversity and geodiversity, identifying both opportunities and constraints across Herefordshire.	The document provides useful information in respect of Hereford and the market towns only.	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water 	There is a lack of information about rural areas which means it will be necessary to gather and assess existing biodiversity and geodiversity data, in order to ensure that the Kingstone and Thruxton NDP can overcome any existing constraints and capitalise on opportunities to enhance habitats and their networks.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Urban Fringe Sensitivity Analysis	Evidence	2010	Technical Paper which supports the SHLAA by classifying the landscape sensitivity of the urban fringe on the edges of Hereford and the five market towns.	The document provides useful information in respect of Hereford and the market towns only.	Cultural heritageFlora and fauna	None of merit.
Herefordshire Green Infrastructure Strategy	Evidence	2010	Develops a framework of natural and culturally important features and functions so that planning for a sustainable future is at the heart of planning within Herefordshire.	Establishes policies and principles for the protection and enhancement of those features and functions that contributes to the environment of Herefordshire across a range of scales.	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water 	The study provides evidence that could be taken into account when preparing policies for the Kingstone and Thruxton NDP.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Renewable Energy Study	Evidence	2010	Assesses the energy demand within Herefordshire and the ability for the county to accommodate renewable and low carbon energy technologies.	 The total energy demand excluding transport for Herefordshire, at that point in time, was calculated as being: Electrical: 731 GWh/yr Heat: 1,810 GWh/yr Total: 2,541 GWh/yr There is scope for all types of renewable energy production. 	 Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water 	The study provides evidence that could be taken into account when preparing policies for the Kingstone and Thruxton NDP.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Herefordshire Playing Pitch Assessment	Evidence	2012	Produces a strategic framework, audit and assessment and needs analysis of outdoor sports pitches and facilities for Herefordshire. The document arises as a result of a recommendation in the Herefordshire and Worcestershire Sports Facilities Framework to develop local standards for playing fields and sports pitches throughout Herefordshire.	The study updates components of the Herefordshire and Worcestershire Sports Facilities Framework 2010 such as updating population forecasts, setting local standards for synthetic turf pitches and grass playing fields within Herefordshire. It identifies any current gaps in provision, and looks forward to 2031 to assess what facilities are likely to be required by that date. In terms of Kingstone itself, the study reveals that there is: • 12.44 hectares of playing pitch area • 2.74 (22%) hectares of playing pitch area with secured community access; Kingstone Seven Site Playing Fields.	 Biodiversity Cultural heritage Flora and fauna Material assets Population 	The study provides evidence that could be taken into account when preparing policies the Kingstone and Thruxton NDP.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Open Spaces Study	Evidence	2006	The 2006 space audit and assessment of need is a snap shot of the quality, quantity and distribution of open space across Herefordshire.	 The study reveals that within Valletts Ward, to which Kingstone and Thruxton are a part, there is: Extensive under provision of parks and gardens Extensive over provision of natural and semi-natural green space Under provision of amenity green space and outdoor sport Average provision for children and young people. Extensive under provision of outdoor sports facilities. In terms of Kingstone and Thruxton, no specific sites are identified. 	 Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population 	The open space audit and assessment does not give a specific indication of open space shortfalls and surpluses in the Kingstone and Thruxton neighbourhood area. However, there may be a need to include a policy which encourages and facilitates the provision of outdoor recreational facilities.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Play Facilities Study	Evidence	2012	The Play Facilities Study 2012 updates the previous play facilities analysis under the Open Spaces Study 2006 and provides guidance and a framework for the development, delivery and continued sustainability of providing new and improved play facilities for children and young people in Herefordshire to 2031.	In terms of Kingstone and Thruxton, two play areas are identified; Kingstone Cross Fields Play Area Kingstone Sports Association Play Area. The former is identified as an area in need of refurbishment.	 Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population 	The study provides evidence that could be taken into account when preparing policies the Kingstone and Thruxton NDP.

Plans and Programmes	Type of document	Date	Overview	Key message, target/objective/indicator	SEA topic(s)	Implications for the NDP and SEA
Strategic Flood Risk Assessment (SFRA) and Water Cycle Study	Evidence	2009	The Strategic Flood Risk Assessment (SFRA) provides a summary of flood risk in Herefordshire to inform the location of future development. The Water Cycle Study (WCS) examines how water resources and water supply infrastructure, wastewater treatment, water quality, sewerage and flood risk could constrain growth across Herefordshire.	The neighbourhood area is situated in the River Wye catchment. Sub-catchments within this zone are one of the most rapid response flood warning systems in the SFRA area. Sub-catchments within this zone record a standard percentage run off of 35- 40%, which is potentially highly unsuitable for infiltration source control. The area has a very slow flood response (Tp-time to peak) time at around 11 hours. The WCS identifies 30 sites in the River Wye catchment where current discharge consent licences cannot be shown to have no adverse effect.	 Biodiversity Climatic factors Material assets Population Water 	New development proposed through the Kingstone and Thruxton NDP should be assessed against the capacity of local infrastructure. Up-to-date flood risk information should be gathered from the Environment Agency, in order to ensure that any flood risks are considered when preparing the Kingstone and Thruxton NDP.

Appendix A2 – Baseline information for Kingstone and Thruxton

N.B. This is based on countywide baseline information with some additions relevant to Kingstone and Thruxton (in red). Where no locally specific data is available for current status, trends and targets, only countywide data is reported. Any gaps in data may be filled following additional research.

SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source					
SEA Topic cover	SEA Topic covered by objective: Biodiversity, flora and fauna											
13. Value, maintain, restore and expand county biodiversity.	Natural environment	Net change in condition of SSSIs across Herefordshire.	There are no SSSIs within the Neighbourhood Area.	N/A	N/A	N/A	N/A					
13. Value, maintain, restore or expand county biodiversity.	Natural environment	After use of mineral sites especially wildlife habitat creation.	There is no countywide or locally specific data available at present.	-	Percentage of opportunities taken.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations.	-					

¹ Derived from the Pre Submission Core Strategy Sustainability Appraisal Assessment (May 2014)

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SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
13. Value, maintain, restore or expand county biodiversity.	Natural environment	Phosphate levels within the River Wye SAC and adjoining tributaries that receive increased phosphates from proportional growth.	The existing status of the Wye SAC between the Hay and Lugg confluence is currently meeting its phosphate and conservation targets.	The River Wye SAC was subject to a review of consents in 2010, as a number of sections of the river were found to have greater phosphate levels than those identified in Natural England's favourable condition tables.	The roll out of the Nutrient Management Plan will determine future targets.	New development within the area could lead to the water quality failing the phosphate levels and conservation objectives.	Nutrient Management Plan (2014)

maintain, restore or expand countyenvironmentprotected habitats and impacts of speciesAMR does not contain updated conservation data.Habitat Action Plans and 14 Species Action Plans areenhance the habitats of speciesBiological Records Centre (HBRC) holds limited data(searched July 2014)	SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
	13. Value, maintain, restore or expand county biodiversity.		protected habitats and impacts of species within the Herefordshire Local Biodiversity	AMR does not contain updated conservation data. <i>There is no locally</i> <i>specific data</i> <i>available at</i>	Habitat Action Plans and 14 Species Action Plans are currently in operation across Herefordshire. There are no formal records of any unacceptable adverse impacts on habitats or protected species. Originally 156 Priority Species were identified for inclusion in Herefordshire's LBAP. Similarly Herefordshire's LBAP covered 23 habitats with	enhance the habitats of species identified. Zero net loss of	Biological Records Centre (HBRC) holds limited data on some	(searched July

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SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
13. Value, maintain, restore or expand county biodiversity.	Natural environment	Changes in the areas of designated nature conservation sites as a consequence of planning permission.	Kingstone has: SWS: 19 ² SSSI: 2 There are no SINCIs, NNRs, and LNRs within the parish.	As of 2012, there had been no change in the areas of designated nature conservation sites as a consequence of the planning permissions granted.	To capitalise on opportunities to protect or enhance the areas of value to nature conservation.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations.	NDP SEA/HRA Screening Notification Report (July 2014)
13. Value, maintain, restore or expand county biodiversity.	Natural environment	Proportion of local sites where positive conservation management has or is being implemented.	 The neighbourhood area comprises the following types of landscapes: Riverside meadows Principal settled farmlands. 	-	No specific targets identified.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations.	Herefordshire Landscape Character Assessment (2004; updated 2009).

² View SEA/HRA Screening Notification Report for further details.

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SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source					
SEA Topic cover	SEA Topic covered by objectives: Material assets											
14. Use natural resources and energy more efficiently.	Resource consumption and climate change	Maintaining Herefordshire Council's County Site and Monuments Register.	Countywide data would be too large to incorporate into this template. Whilst there is no locally specific data available at present, there are numerous archaeological and historic sites in Kingstone according to the latest version of the register.	-	No specific targets identified, but need to ensure that the register is kept up to date.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations.	Herefordshire Environmental Records Register (searched July 2014).					

SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
14. Use natural resources and energy more efficiently.	Resource consumption and climate change	Monitoring changes to historic landscapes.	Rapid townscape Assessments (2010) were only undertaken for Hereford, Ledbury and Ross. Urban Fringe Sensitivity Analysis (2010) only considers sites on the urban fringe of Hereford and the five market towns.	-	No specific targets identified.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations	-
SEA Topic cover	ed by objective: Po	pulation, Biodivers	ity, Flora and Fauna				
15. Value, protect, enhance or restore the landscape quality of Herefordshire, including its rural areas and open spaces.	Natural environment	Number of developments meeting and surpassing national design standards.	There is no countywide or locally specific data available at present.	-	No specific targets identified.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations.	-

SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
15. Value, protect, enhance or restore the landscape quality of Herefordshire, including its rural areas and open spaces.	Natural environment	The need for, frequency and outcomes of planning enforcement investigations/ planning appeals concerning the aspects of local loss of locally important buildings within a conservation area.	There are no conservation areas within the neighbourhood area.	N/A	N/A	N/A	N/A

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SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
SEA Topic cover	ed by objective: C	limatic Factors					
16. Reduce Herefordshire's vulnerability to the impacts of climate change as well as its contribution to the problem.	Resource consumption and climate change.	Transport patronage by mode.	% of Herefordshire residents who travel to work by: Car: 70.1% Foot: 14.7: Bicycle: 4.3% Bus: 2% Train: 0.8% Motorbike: 0.8% Taxi: 0.3% Other: 7% <i>There is no locally</i> <i>specific data</i> <i>available at present</i>	The number of people cycling or travelling by bus as the main form transport to get to work declined between 2001 and 2011 – across England and Wales there was little change in either. Walking or driving a car or van on the other hand increased.	To encourage the take up of less polluting forms of transport.	There are a lack of transport options for many rural communities and therefore high car ownership and dependency – the last decade has seen a 15 per cent increase in household car ownership, although this is not reflected in traffic flows of recent years with volumes in Hereford City and wider county having decreased. The proportion of people working from home increased over the decade from 15 per cent in 2001 to 17 per cent in 2011.	2011 Census

SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
16. Reduce Herefordshire's vulnerability to the impacts of climate change as well as its contribution to the problem.	Resource consumption and climate change.	Number of decentralised energy schemes granted permission.	There is no countywide or locally specific data available at present.	-	To contribute towards the national target.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations.	-

SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
16. Reduce Herefordshire's vulnerability to the impacts of climate change as well as its contribution to the problem.	Resource consumption and climate	Total CO2 emissions per capita	Latest figure dates back to 2010: 1.61 million tonnes (mtCO ²) There is no locally specific data available at present.	Between 2005 and 2010 Herefordshire's total and per capita carbon emission reduced by 7% and 8% respectively; while UK's total and per capita carbon emission reduced by 8% and 12% respectively within the same period. This trend hides an increase in emissions between 2009 and 2010 when total emissions in the county increased by 5% the same as across the UK (+5%).	To reduce the overall carbon emissions.	CO ² emissions produced are decreasing.	Understanding Herefordshire: An integrated needs assessment (June 2013).

SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source			
SEA Topic cover	SEA Topic covered by objective: Water									
17. Reduce the risk of flooding and the resulting detriment to public wellbeing, the economy and the environment.	Natural environment	Number of planning permissions granted contrary to the advice of the Environment Agency on flood defence grounds.	The 2011-2013 AMR does not contain updated conservation data. <i>There is no locally</i> <i>specific data</i> <i>available at</i> <i>present.</i>	2010/11: None There have been no approvals contrary to EA advice since reporting began in 2004.	To have no applications permitted contrary to EA advice.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations.	-			
SEA Topic cover	ed by objective: Wa	ater, air, soil, matei	rial assets							
18. Minimise local and global pollution and protect or enhance environmental resources.	Natural environment	Agricultural land usage by quality	There is no countywide data available at present. 2011: The majority of land within the neighbourhood area was listed Grade 2 (Good) or Grade 3 (Good to Moderate) for its agricultural quality.	-	Measure the number of habitats of best and most versatile soil lost through development.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations.	West Midland ALC Map (Natural England 2011).			

SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
18. Minimise local and global pollution and protect or enhance environmental resources.	Natural environment	Percentage of river length assessed as good or very good chemical quality and ecological quality as required by the Water Framework Directive.	Latest figure dates back to 2005: 84% There is no locally specific data available at present.	Figure steadily improved before going into decline: Herefordshire 1999 85.9%, 2000 89.5%, 2001 92.2%, 2002 91.8%	To ensure that rivers meet their conservation objectives and do not fall below the required standard of quality.	None identified.	The State of Herefordshire Report (2007) Water Framework Directive (2000)
SEA Topic cover	ed by objective: So	bil					
19. Ensure integrated, efficient and balanced land use.	Built environment	Percentage of all new development completed on previously developed land.	2011/13: 57% There is no locally specific data available at present.	2010/11: 67% Completions on PDL had risen to 71% by 2005.	To increase the number of homes built on PDL in line with the provisions of national planning policy.	The number of brownfield completions has fallen slightly in recent years, though this is probably the offshoot of tough market conditions.	Herefordshire Council AMR (2011/13)
19. Ensure integrated, efficient and balanced land use.	Built environment	Housing densities in urban and rural areas	There is no countywide or locally specific data available at present.	-	No specific targets identified.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations.	-

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SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
19. Ensure integrated, efficient and balanced land use.	Built environment	Level of development in urban areas compared to rural.	There is no countywide or locally specific data available at present.	-	No specific targets identified.	Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendations.	-
SEA Topic cover	ed by objective: Cu	Iltural heritage					
20. Value, protect or enhance the character and built quality of settlements and neighbourhoods and the county's heritage assets, historic environment and cultural heritage.	Built environment	Number and percentage of listed buildings and Scheduled Ancient Monuments on Buildings at Risk Register (English Heritage).	The 2011-2013 AMR does not contain updated conservation data. There are numerous listed buildings within the parish and 3 SAMs, none of which are currently recorded in the Buildings at Risk Register.	In 2011, there were 58 heritage assets in Herefordshire that were considered to be at high risk and included in the Heritage at Risk Register.	To maintain or enhance current status.	None of the incumbent listed buildings or SAMs are considered to be at risk at present.	Buildings at Risk Register (English Heritage; searched July 2014)

SA Objective ¹	SA Theme	Proposed indicator	Current status	Trends	Targets	Issues and constraints	Baseline (information) source
20. Value, protect or enhance the character and built quality of settlements and neighbourhoods and the county's heritage assets, historic environment and cultural heritage.	Built environment	The need for, frequency and outcomes of planning enforcement investigations/ planning appeals concerning the aspects of local loss of heritage assets, locally important buildings across the Parish and particularly within a conservation area.	There are no conservation areas within the neighbourhood area.	N/A	N/A	N/A	N/A

Appendix A3 – Environmental issues identified from the Kingstone and Thruxton baseline

These environmental issues are the same as most of those identified for the Herefordshire Core Strategy¹

SE	А Торіс	Environmental issue	SA objectives
	A.	High reliance upon the private car causing high levels of air pollution and in Hereford in particular	
1	Air	Need to reduce carbon emissions by encouraging less polluting forms of transport.	Objective 16
		Habitats and species of national, regional and local importance are under pressure from the adaptation and diversification of farming and forestry employment.	
2	Biodiversity	Habitats and species of national, regional and local importance are under pressure from development	Objectives 13 &15
		Minimise loss of biodiversity and expand opportunities for wildlife everywhere.	
3	Climatic factors	Reduce greenhouse gas emissions through planning, design and build.	Objective 16
4	Cultural heritage	Kingstone and Thruxton have several Scheduled Ancient Monuments and Listed Buildings, all of which require ongoing protection and many in need of high levels of maintenance.	Objective 20
5	Flora and fauna	Conserve and enhance the character and quality of historic landscapes, including all types of natural flora and fauna.	Objective 15
6	Material assets	How the countryside can continue to be managed in an economically, socially and environmentally beneficial way in the face of continuing pressures on traditional farming.	Objectives 14 & 18
7	Population	Minimise energy waste through good designs, which help to reduce energy consumption and maximise efficiency. Need to avoid enforcement investigations/action concerning locally important buildings and those within conservation areas in particular.	Objective 15
8	Soil	Promoting development of previously developed land and buildings as opposed to greenfield sites or agricultural land of the highest quality.	Objectives 18 & 19
9	Water	Issues relating to availability of resources, foul drainage, pollution, and abstraction in a county which supports water dependent biodiversity of international and national importance, given the predicted climate change consequences for water availability and demanding projections for new housing.	Objectives 17 & 18

¹ Derived from the Pre Submission Core Strategy Sustainability Appraisal Assessment (May 2014) and LDF General Scoping Report (June 2007)

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		Steady decline in the chemical quality of rivers over the last 10 years.	
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SEA Topic(s)	SEA Objective(s)	SA Objective(s)	Sub-objectives/Appraisal Questions	Indicators	Targets
Air	 To improve air quality. To reduce the effect of traffic on the environment 	Minimise local and global pollution and protect or enhance environmental resources.	 Minimise water, air, soil, groundwater, noise and light pollution from current activities and the potential for such pollution. Protect and enhance the quality of watercourses. Provide opportunities to improve soil quality or reduce contaminated land. 	Transport patronage by mode.	To encourage the take up of less polluting forms of transport.
Biodiversity, Flora and fauna	• To maintain or enhance nature conservation (biodiversity, flora and fauna)	 Value, maintain, restore or expand county biodiversity. Value, protect, enhance 	 Protect or enhance habitats of international, national, regional or local importance. Protect international, 	Net change in condition of SSSIs across Herefordshire.	N/A
		or restore the landscape quality of Herefordshire, including its rural areas and open spaces.	 national, regional or locally important terrestrial or aquatic species. Maintain wildlife corridors and minimise fragmentation of ecological areas and green spaces. 	After use of mineral sites especially wildlife habitat creation. Phosphate levels within the River Wye SAC and adjoining tributaries that receive increased phosphates from proportional growth.	Percentage of opportunities taken. The roll out of the Nutrient Management Plan will determine future targets.

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SEA Topic(s)	SEA Objective(s)	SA Objective(s)	Sub-objectives/Appraisal Questions	Indicators	Targets
			 Manage access to sites in a sustainable way that protects or enhances their nature conservation value. Create new appropriate habitats. Value, enhance and protect natural environmental assets including AONB's, historic landscapes, open spaces, parks and gardens and their settings Encourage local stewardship of local environments, for example by promoting best practices in agricultural management. Ensure that environmental impacts caused by mineral operations and the transport of minerals are minimised. Promote the use of rural areas and open space by all, encourage easy non-car based access, and accommodate the needs of disabled users. 	Changes to protected habitats and impacts of species within the Herefordshire Local Biodiversity Action Plan. Changes in the areas of designated nature conservation sites as a consequence of planning permission. Proportion of local sites where positive conservation management has or is being implemented.	To protect or enhance the habitats of species identified. Zero net loss of habitats. To capitalise on opportunities to enhance the areas of value to nature conservation. The number of local sites under positive conservation management (Increase).

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SEA Topic(s)	SEA Objective(s)	SA Objective(s)	Sub-objectives/Appraisal Questions	Indicators	Targets
	 To reduce contributions to climate change To reduce vulnerability to climate change 	Reduce Herefordshire's vulnerability to the impacts of climate change as well as its contribution to the problem.		Number of decentralised energy schemes granted permission. Total CO2 emissions per capita.	To contribute towards the national target. To reduce the overall carbon emissions.

SEA Topic(s)	SEA Objective(s)	SA Objective(s)	Sub-objectives/Appraisal Questions	Indicators	Targets
Cultural heritage	To conserve or enhance the historic environment, heritage assets and cultural heritage.	Value, protect or enhance the character and built quality of settlements and neighbourhoods and the county's heritage assets, historic environment and cultural heritage.	 Preserve, protect and enhance Conservation Areas, Listed Buildings, archaeological remains, and other features and areas of historical heritage and cultural value e.g. locally listed buildings. Prevent development which is inappropriate in scale, form or design to its setting or to its function or local area. Encourage development that creates and sustains well- designed, high quality built environments that incorporate green space, encourage biodiversity and promote local distinctiveness and sense of place. Encourage cleanliness and/or improve the general appearance of the area. 	Number and percentage of listed buildings and Scheduled Ancient Monuments on Buildings at Risk Register (English Heritage). The need for, frequency and outcomes of planning enforcement investigations/ planning appeals concerning the aspects of local loss of heritage assets, locally important buildings across the Parish and particularly within a conservation area.	To maintain or enhance current status in Kingstone and Thruxton.

SEA Topic(s)	SEA Objective(s)	SA Objective(s)	Sub-objectives/Appraisal Questions	Indicators	Targets
Material assets Landscape	 To conserve natural and man-made resources. To improve the quality of surroundings To maintain or enhance the quality of landscapes and townscapes 	 Use natural resources and energy more efficiently. Minimise local and global pollution and protect or enhance environmental resources. 	 Maximise energy efficiency and minimise the consumption of non- renewable energy i.e. from fossil fuels. Minimise the consumption of water, land, soil, minerals, aggregates and other raw materials by all? E.g. through integrated transport, sustainable resource-efficient design, local sourcing of food, goods, materials. Encourage the re- use/enhancement (to high standards of sustainable resource-efficient design) of existing buildings and minimise the need for new build. Encourage the use of clean technologies and water minimisation techniques. 	Maintaining Herefordshire Council's County Site and Monuments Register. Monitoring changes to historic landscapes. Agricultural land usage by quality	No specific targets identified, but need to ensure that the register is kept up to date. No specific targets identified. Measure the number of hectares of best and most versatile soil lost through development.

SEA Topic(s)	SEA Objective(s)	SA Objective(s)	Sub-objectives/Appraisal Questions	Indicators	Targets
	• To improve the health and well-being of the population.	 Value, protect, enhance and restore the landscape quality of Herefordshire, including its rural areas and open spaces. 		Number of developments meeting and surpassing national design The need for, frequency and outcomes of planning enforcement investigations/ planning appeals concerning the aspects of local loss of locally important buildings within a conservation area.	No specific targets identified.

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SEA Topic(s)	SEA Objective(s)	SA Objective(s)	Sub-objectives/Appraisal Questions	Indicators	Targets
Soil	To conserve soil resources and quality	Minimise local and global pollution and protect or enhance environmental resources.	Minimise water, air, soil, groundwater, noise and light pollution from current activities and the potential for such pollution.	Percentage of all new development completed on previously developed land.	To increase the number of homes built on PDL in line with the provisions of national planning policy.
		 Ensure integrated, efficient and balanced land use. 	Provide opportunities to improve soil quality or reduce contaminated land.	Housing densities in urban and rural areas.	No specific targets identified.
			• Ensure new developments are in appropriate locations, optimising the use of previously developed land and buildings, primarily focussed on the urban areas and are accessible by walking, cycling or sustainable transport and/or will increase the share of these transport modes, thereby reducing the need to travel.		

SEA Topic(s)	SEA Objective(s)	SA Objective(s)	Sub-objectives/Appraisal Questions	Indicators	Targets
Water	 To improve water quality To provide for sustainable sources of water supply To reduce, avoid and manage flood risk 	 Reduce the risk of flooding and the resulting detriment to public well-being, the economy and the environment. Minimise local and global pollution and protect or enhance environmental resources. 	 Reduce flood risk both presently and taking into account climate change. Prevent inappropriate development of the floodplain, and include flood protection systems. Include sustainable urban drainage systems where appropriate. Minimise water, air, soil, groundwater, noise and light pollution from current activities and the potential for such pollution. Protect and enhance the quality of watercourses. 	Number of planning permissions granted contrary to the advice of the Environment Agency on flood defence grounds. Percentage of river length assessed as good or very good chemical quality and ecological quality.	To have no applications permitted contrary to EA advice. To ensure that rivers meet their conservation objectives and do not fall below the required standard of quality, as set out in the Water Framework Directive.

Appendix 3

Date: 13 October 2014 Our ref: 131815 Kingstone and Thruxton NP SEA Scoping Your ref:

Neighbourhood Planning, Strategic Planning & Conservation teams Herefordshire Council Planning Services, Blueschool House, Blueschool Street Hereford, HR1 2ZB **By email only:** neighbourhoodplanning@herefordshire.gov.uk

Dear Sir/Madam

Kingstone and Thruxton Neighbourhood Plan Strategic Environmental Assessment Scoping and Habitat Regulations Assessment Screening

Thank you for your consultation on the above dated and received by Natural England on 08 September 2014.

Natural England is a non-departmental public body. Our statutory purpose is to ensure that the natural environment is conserved, enhanced, and managed for the benefit of present and future generations, thereby contributing to sustainable development.

Where Neighbourhood Plans could have significant environmental effects, they may require a Strategic Environmental Assessment (SEA) under the Environment Assessment of Plans and Programmes Regulations 2004.

Further guidance on deciding whether the proposals are likely to have significant environmental effects and the requirements for consulting Natural England on SEA are set out in the <u>National</u> <u>Planning Practice Guidance</u>.

We welcome the production of this SEA Scoping report. The following comments are intended to further improve the SEA and its usefulness in assessing the Neighbourhood Plan.

Appendix A1 – Plans, policies and programmes

Natural England approves of the plans, policies and programmes listed.

Appendix A2 – Baseline information Biodiversity, flora and fauna

Under the proposed indicator *"Changes to protected habitats and impacts of species within the Herefordshire Local Biodiversity Action Plan"*, no baseline information source has been identified. Maps of priority habitats and species are available on *Magic*, Defra's GIS package for environmental assets (www.natureonthemap.naturalengland.org.uk).

Baseline information on the landscape and open spaces needs to be included under SA objective 15: *"Value, protect, enhance and restore the landscape quality of Herefordshire, including its rural areas and open spaces"*. We welcome the reference to the Historic Landscape Characterisation for Hereford. Reference could also be made to the county Landscape Character Assessment.



Page 1 of 3



Customer Services Hornbeam House Crewe Business Park Electra Way Crewe Cheshire CW1 6GJ

T 0300 060 3900

Water, air, soil and material assets

This section (or suitable alternative) should include information on geodiversity. The baseline and assessment should make reference to geological conservation and the need to conserve, interpret and manage geological sites and features, both in the wider environment and in relation to designated features. The Herefordshire & Worcestershire Earth Heritage Trust may be of assistance.

Soil

We note that the best and most versatile agricultural land has not been considered. We suggest including an indicator to monitor the hectares of the best and most versatile agricultural land lost to development.

Appendix A3 – Environmental issues identified from the baseline

Natural England welcomes the environmental issues identified.

Appendix A4 – SEA Framework

Under the SEA topic "Biodiversity, flora and fauna" and the SEA objective "Value, protect, enhance and restore the landscape quality of Herefordshire, including its rural areas and open spaces", landscape quality and open spaces have not been covered in the indicators. Relevant indicators should be added, or will not be possible to monitor the impacts of the plan on the landscape and open space. Reference could be made to the county Landscape Character Assessment and Landscape Characterisation studies including Historic Landscape Characterisation if this has been carried out. Applications resulting in the loss of open space could be monitored.

We would also welcome the inclusion of an indicator/target around the impact/benefit to ecological networks (NPPF paragraph 109, 113 and 117). We note that no targets have been identified against the indicator "After use of mineral sites especially wildlife habitat creation"; we suggest that perhaps the percentage of opportunities taken could be monitored.

Under SEA topic "material assets", there are no targets identified against the indicator "monitoring changes to the historic landscape". We suggest that the LPA could utilise Historic Landscape Characterisation studies and monitor the number of applications permitted despite a significant impact on the landscape having been identified.

Habitats Regulations Assessment Screening

Where a Neighbourhood Plan could potentially lead to significant environmental effects it will be necessary to screen the Plan in relation to the Habitats and Species Regulations (2010), as amended (the 'Habitats Regulations'). One of the basic conditions that will be tested at Examination is whether the making of the plan is compatible with European obligations and this includes requirements relating to the Habitats Directive.

In relation to the Habitats Regulations, a Neighbourhood Plan cannot progress if the likelihood of significant effects on any European Site, either alone (or in combination with other plans and projects) cannot be ruled out) (see Schedule 2, The Neighbourhood Planning (General) Regulations 2012). Therefore measures may need to be incorporated into the Neighbourhood Plan to ensure that any likely significant effects are avoided in order to secure compliance with the Regulations. A screening exercise should be undertaken if there is any doubt about the possible effects of the Plan on European protected sites. This will be particularly important if a Neighbourhood Plan is to progress before a Local Plan has been adopted and/or the Neighbourhood Plan proposes development which has not be assessed and/or included in the Habitats Regulations Assessment for the Local Plan.

We note the recommendation that a full Habitat Regulations Assessment Screening is undertaken due to proximity to the River Wye Special Area of Conservation (SAC).



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We would be happy to comment further should the need arise but if in the meantime you have any queries please do not hesitate to contact us.

For any queries relating to the specific advice in this letter <u>only</u> please contact Jamie Melvin on 0300 060 2497. For any new consultations, or to provide further information on this consultation please send your correspondences to <u>consultations@naturalengland.org.uk</u>.

We really value your feedback to help us improve the service we offer. We have attached a feedback form to this letter and welcome any comments you might have about our service.

Yours faithfully,

Mr Jamie R Melvin Planning Adviser South Mercia Team



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WEST MIDLANDS REGION

Neighbourhood Planning Team Herefordshire Council Planning Services PO Box 230 Blueschool House Blueschool Street Hereford HRI 2ZB. Our ref: Your ref:

Telephone0121 625 6887Fax0121 625 6820

01 October 2014

Dear Sir or Madam

CONSULTATION ON SEA SCOPING REPORTS FOR NEIGHBOURHOOD PLANS IN: Belmont Rural; Border Group; Bosbury & Catley; Cradley; Hampton Bishop; Hatfield & District Group; Kingsland: Kingstone and Thruxton Group; Pembridge.

Thank you for your e-mails and the invitation to comment on the SEA Scoping Reports for the Neighbourhood Plans listed above. We have no substantive objection to the contents of the documents. However, having considered the above Neighbourhood Plans please note that overall our comments and recommendations to you in relation to these remain substantively the same as those which we communicated to you in our letter of the 15th August 2014 in response to the first tranche of SEA Scoping Reports. We urge you to refer back to and consider these representations before finalizing the reports in relation to the above Neighbourhood Plans also.

Specifically in relation to the fourth tranche of consultations we are pleased to note that some of the SEA's now appear to reflect aspects our earlier advice, perhaps particularly Belmont Rural, Hampton Bishop and Border Group.

However, Hatfield and District and Kingstone and Thruxton Group have proposed indicators for locally important buildings in conservation areas but in fact neither Parish has a conservation area so the indicator should more properly refer to locally important buildings "in the Parish". The Kingsland SEA identifies Kingslands Castle and St Michaels Church as BAR but only proposes to address the improvement of the condition of the Castle, which appears to be anomalous. Both Kingsland and Pembridge and other of the SEA's appear to have anomalous references to SAM's, the Herefordshire SMR, monitoring changes to historic landscapes and historic landscape character assessments in relation to SA Objective 14 "Use natural resources and energy more effectively". Presumably this is unintentional and they would in fact be more relevant under SA Objectives 15 and 20?

I hope this is helpful.

Yours faithfully

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Pete Boland Historic Places Adviser E-mail: peter.boland@english-heritage.org.uk

Appendix 4

Objectives verses SEA Objectives (SMART and Compatibility Test)			
SEA Stage B1	Key:	SMART criteria:	
+ =/++	Compatible/ Very comp	S – Specific:	NDP objectives should specify what is intended to be done in detail and should not be open to a wide range of misinterpretations
- =	Possible conflict	M – Measurable:	It should be possible to monitor NDP objectives in a quantifiable way, by the use of indicators. Indicators should be measurable with limited resource implications.
0 =	Neutral	A – Attainable/achievable:	NDP objectives should be achievable and deliverable, related to the scale of growth proposed
X =	No relationship between objectives	R – Realistic:	NDP objectives should relate to the overall vision of the plan. Likewise, chosen indicators should relate to objectives and their outcomes.
? =	Unclear, more information needed	T – Time-Bound:	Objectives should be specific to the NDP period or another specified time-frame. Objectives should be associated with a target and indicators should spe when the target should be achieved.

SEA Objectives

- 1- To maintain and enhance nature conservation (biodiversity, flora and fauna)
- 2- To maintain and enhance the quality of landscapes and townscapes
- 3- To improve quality of surroundings
- 4- To conserve and where appropriate enhance the historic environment and culture heritage
- 5- To improve air quality
- 6- To reduce the effect of traffic on the environment
- 7- To reduce contributions to climate change
- 8- To reduce vulnerability to climate change
- 9- To improve water quality
- 10- To provide for sustainable sources of water supply
- 11- To avoid, reduce and manage flood risk
- 12- To conserve soil resources and quality
- 13- To minimise the production of waste
- 14- To improve health of the population
- 15- To reduce crime and nuisance
- 16- To conserve natural and manmade resources

specify	The following matrix appraises the emerging Kingstone and Thruxton Group parish NDP objectives in terms of their SMART criteria and their compatibility with the SEA Objectives. These have been developed from Government guidance on SEA and from the local evidence base gathered for identifying the NDP issues.

B1 - NDP Objective review against SEA objectives (Kingstone and Thruxton Draft Neighbourhood Development Plan)

NDP objectives							SE	EA OI	ojectiv	ves										
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Conclusions	Recommendatio ns	SMART Test of NDP objective	After SMART objectives
General objective 1	0	+	+	+	0	0	0	0	?	+	?	?	+	0	0	0	Overall this principle objective meets all the relevant SEA criteria. Impact on flood risk and soil resources will be determined in allocation policies	-	This objective meets all of the SMART criteria except specifying a time frame in which the objective will be achieved; a time frame will strengthen the objective.	The principal objective of the Neighbourhood Development Plan is to ensure that the housing and employment needs of the local community are met in such a way that minimises the impact of development on the rural nature of the Parish.
General objective 2	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	Overall this objective meets all the relevant SEA criteria and moves towards the baseline.	-	This objective relates well to the overall vision and has the ability to be monitored, and it is achievable. The timeframe is not indicated but will be for the lifetime of the plan.	The plan will provide guidance on how such developments can be designed and implemented in accordance with the wishes of the local community and clearly highlight all areas where special consideration needs to be given.
Housing objective 1 – Housing development	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	Overall this objective moves towards the relevant SEA criteria.	-	This objective meets all of the SMART criteria, it specifies a time frame in which the objective will be achieved and can be measured	To provide a robust and sound planning framework for the delivery of an appropriate and committed growth of housing development within Kingstone and Thruxton's settlement boundaries.
Housing objective 2 – Character and distribution in Kingstone	+	÷	+	+	+	÷	X	x	+	÷	?	+	÷	+	÷	÷	Overall this objective moves towards the relevant SEA criteria.	-	This objective relates well to the overall vision and has the ability to be monitored, and it is achievable. The timeframe is not indicated but will be for the lifetime of the plan.	To ensure that new housing in the Kingstone Parish, is provided in a suitable range of numbers, tenures, types and sizes in a manner as to promote sustainability for future generations as well as accommodating local people of all ages who wish to continue to live in the area. Reuse of previously developed Brownfield Sites is the preferred option protecting key existing environmental assets such as open green spaces and landscapes.
Housing objective 3 – Character and distribution in Thruxton	0	+	+	?	0	?	X	x	x	x	?	?	?	+	+	0	Overall this objective has a neutral and positive effect on the SEA baseline.	Further details would be required on the location of any new housing but policy safeguards shuls be included any policy wording for Thruxton within the plan	This objective relates well to the overall vision and has the ability to be monitored, and it is achievable. The timeframe is not indicated but will be for the lifetime of the plan.	Housing development in the working agricultural hamlet of Thruxton should contribute to the social wellbeing of Thruxton and must not compromise the quiet rural nature of the Parish.

Green spaces objective	+	+	+	+	+	x	+	Ŧ	x	x	?	+	+	0	0	+	Overall this - objective has a neutral and positive effect on the SEA baseline.	This objective relates well to the overall vision and has the ability to be monitored, and it is achievable. The timeframe is not indicated but will be for the lifetime of the plan.	To identify and protect both Local Heritage Assets and Green Spaces.
Community facilities objective	x	+	+	+	x	x	x	x	X	X	x	x	x	÷	+	+	Overall this - objective moves towards the relevant SEA criteria.	This objective meets all the SMART objectives	The role of the Group Parish will be enhanced and improved by protecting valuable services and facilities.
Employment objective	0	÷	+	x	0	0	x	x	0	0	0	0	0	+	+	0	Overall this - objective has mostly a neutral uncertain effect on the SEA criteria.	This objective relates well to the overall vision and has the ability to be monitored, and it is achievable. The timeframe is not indicated but will be for the lifetime of the plan.	To provide a robust and sound planning framework for the delivery of an appropriate growth of work unit development for local employment opportunities within Gooses Foot Industrial Estate. This will be over the plan period.
Flooding objective	0	÷	+	x	x	x	+	+	+	÷	+	x	x	0	0	0	Overall this - objective has a neutral and positive effect on the SEA baseline.	This objective meets all the SMART objectives	To ensure that all planning applications for new buildings and change of use of existing buildings have robust flood and surface water alleviation plans.
Developer Contribution objective	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	Overall this policy has an uncertain impact on the baseline data. This can be assessed on a case by case basis at a later stage of the planning application process, to determine what will the developers contributions will be.	This objective meets the requirements of the SMART analysis as it is relative to the vision and achievable on the ground. Although this objective does not specifically state a timeframe in which it will be delivered, the objective as a whole is for the plan period and will in fact influence the area beyond the Plan period.	To outline developer's contributions for any new development within our Parish.

Objectives verses SEA Objectives (SMART and Compatibility Test)			
SEA Stage B1	Кеу:	SMART criteria:	
+ =/++	Compatible/very comp	S – Specific:	NDP objectives should specify what is intended to be done in detail and should not be open to a wide range of misinterpretations
- =	Possible conflict	M – Measurable:	It should be possible to monitor NDP objectives in a quantifiable way, by the use of indicators. Indicators should be measurable with limited resource im
0 =	Neutral	A – Attainable/achievable:	NDP objectives should be achievable and deliverable, related to the scale of growth proposed
X =	No relationship between objectives	R – Realistic:	NDP objectives should relate to the overall vision of the plan. Likewise, chosen indicators should relate to objectives and their outcomes.
? =	Unclear, more information needed	T – Time-Bound:	Objectives should be specific to the NDP period or another specified time-frame. Objectives should be associated with a target and indicators should sp the target should be achieved.

SEA Objectives	Baseline carried over from Stage A
1- To maintain and enhance nature conservation (biodiversity, flora and	1-The 2011-2013 AMR does not contain updated conservation data.2010/11: 27% of Herefordshire's SSSI land was in favourable con
fauna)	07/14 – Herefordshire's SSSIs are in extremely poor condition relative to England as whole, where 96.1% of all SSSI land was in favo
2- To maintain and enhance the quality of landscapes and townscapes	SSSI in unfavourable condition but recovering is greater than England as a whole, where the figure currently stands at 58.6%. The 201 conservation data. 2010/11: 17 Habitat Action Plans and 14 Species Action Plans are currently in operation across Herefordshire. Kir
3- To improve quality of surroundings	SINCIs, NNRs, and LNRs within the parish.
4- To conserve and where appropriate enhance the historic environment and culture heritage	2-There are no outstanding enforcement actions or appeals concerning locally important buildings within at present. Kingstone and Th
5- To improve air quality	3- In terms of Kingstone and Thruxton, two play areas are identified; Kingstone Cross Fields Play Area Kingstone Sports Association F need of refurbishment.
6- To reduce the effect of traffic on the environment	4- There are numerous listed buildings within the parish and 3 SAMs, none of which are currently recorded in the Buildings at Risk Reg
7- To reduce contributions to climate change	5-Between 2005 and 2010 Herefordshire's total and per capita carbon emission reduced by 7% and 8% respectively; while UK's total a
8- To reduce vulnerability to climate change	and 12% respectively within the same period. This suggests that air quality is improving.
9- To improve water quality	6-% of Herefordshire residents who travel to work by: Car: 70.1%, Foot: 14.7:,Bicycle: 4.3%,Bus: 2%, Train: 0.8%,Motorbike: 0.8%,Tax
10- To provide for sustainable sources of water supply	7-Herefordshire latest figure of C02 emissions per capita-dates back to 2010: 1.61 million tonnes (mtCO ²)
	8-Reduce the risk of flooding-There have been no approvals contrary to EA advice since reporting began in 2004. The 2011-2013 AMI
11- To avoid, reduce and manage flood risk	0. Descenters of river length economical as read an unit read chamical quality and ecological quality or remained by the Weter Free over
12- To conserve soil resources and quality	9-Percentage of river length assessed as good or very good chemical quality and ecological quality as required by the Water Framework 84%.
13- To minimise the production of waste	10-Kingstone and Thruxton neighbourhood area is situated in the River Wye catchment and is not in a high risk flooding area. Sub-cate
14- To improve health of the population	response flood warning systems in the SFRA area.Sub-catchments within this zone record a standard percentage run off of 35-40%, we source control. The area has a very slow flood response (Tp-time to peak) time at around 11 hours.The WCS identifies 30 sites in the
15- To reduce crime and nuisance	consent licences cannot be shown to have no adverse effect.
16- To conserve natural and manmade resources	11-Number of planning permissions granted contrary to the advice of the Environment Agency on flood defence grounds. The 2011-20 data.
	12-Around Kingston and Thruxton 2011: The majority of land within the neighbourhood area was listed Grade 2 (Good) or Grade 3 (Go 2011-2013 AMR does not contain updated conservation data.2010/11: 27% of Herefordshire's SSSI land was in favourable condition

	The following matrix appraises the emerging Kingstone and Thruxton Neighbourhood
implications.	Plan options and alternatives in terms of their SMART criteria and their compatibility with the SEA Objectives.
	These have been developed from Government guidance on SEA and from the local evidence base gathered for identifying
	the NDP issues.
specify when	

ondition.

- vourable condition in April 2014.The proportion of 011-2013 AMR does not contain updated Kingstone has: SWS: 19 SSSI: 2. There are no
- Thruxton do not have a conservation area.
- Play Area. The former is identified as an area in

Register.

al and per capita carbon emission reduced by 8%

Faxi: 0.3%,Other: 7%.

- MR does not contain updated conservation data.
- work Directive. Latest figure dates back to 2005:
- atchments within this zone are one of the most rapid , which is potentially highly unsuitable for infiltration ne River Wye catchment where current discharge
- 2013 AMR does not contain updated conservation
- Good to Moderate) for its agricultural quality.1-The n

13.14.15-No baseline data available
16- There are numerous listed buildings within the parish and 3 SAMs, none of which are currently recorded in the Buildings at Risk

NDP Options and							SEA	objec	tives										
alternatives	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Summary in relation to baseline	Overall commentary and any initial cumulative effects/ Recommendations	Conformity with Core Strategy in terms of SEA
Baseline	1	2	3	4	5	6	7	8	9	10	11	12	NA	NA	NA	13			
Option 1 Do nothing	x	x	x	x	x	x	x	x	x	x	x	x				x	Do nothing option is essential not to produce a neighbourhood plan and rely on the criteria policies within the Core Strategy to guide further development. Specific policies and proposals for the parishes would not exist.	All developments would need to be in conformity with the Core Strategy. The Core Strategy has been subject to a Sustainability Appraisal and policies met the SEA objectives.	n/a
Option 2 Allocate sites for housing	++	++	++	++	++	+	++	++	++	+	++	+				++	Allocation of sites for housing or other uses would give certainty to future development. Specific environmental issues could be investigated during the site search and be positively addressed within the policy wording. This option could have a positive effect on the baseline.	Pursuing this option would give greater certainty over future development where proportional growth is expected. If required mitigation criteria can be added to site allocations policies to ensure all SEA objectives are achieved.	This option would meet the Core Strategy requirements in terms of the SEA.
Option 3 Manage future housing using a settlement boundary	+	+	÷	+	+	+	+	+	+	+	+	÷				+	The designation of a settlement boundary will give additional certainty and help define those areas considered as the built form and open countryside. This can aid the direction of further growth to maintain the quality of the landscape and surroundings. There is less certainty over the positive effects on the baseline as any growth with be adjudged by criteria based policy.	Any settlement boundary would need to be designated to ensure that sufficient capacity was included to permit the proportional growth requirements within Policy RA2 of the Core Strategy. Criteria would need to be included within the policy to safeguard against effects on any SEA objectives.	This option would meet the Core Strategy requirements in terms of the SEA.
Option 4 Allocate sites and identify a settlement boundary	++	++	++	++	++	+	++	++	++	+	++	+				++	Allocation of sites for housing or other uses would give certainty to future development. Specific environmental issues could be investigated during the site search and be positively addressed within the policy wording. The	Pursuing this option would give greater certainty over future development within the area where proportional growth is expected. If	This option would meet the Core Strategy requirements in terms of

Register.

														designation of a settlement boundary will give additional certainty and help define those areas considered as the built form and open countryside This option could have a positive effect on the baseline.	required mitigation criteria can be added to site allocations policies to ensure all SEA objectives are achieved.	the SEA.
Option 5 Manage future housing through a development management policy	+	+	+	+	+	+	+	+	+	+	+	+	+	Criteria based policy does not give the same level of certainty as the other options as it will be more reactionary than proactive in terms of growth proposals. However provide criteria is added to the policy to safeguard or mitigate against any harm, the option will have a positive effect on the baseline.	Criteria would need to be included within the policy to safeguard against effects on any SEA objectives.	This option would meet the Core Strategy requirements in terms of the SEA

Objectives verses SEA Objectives (SMART and Compatibility Test)			
SEA Stage B1	Кеу:	SMART criteria:	
+ =/++	Compatible/very comp	S – Specific:	NDP objectives should specify what is intended to be done in detail and should not be open to a wide range of misinterpretations
- =	Possible conflict	M – Measurable:	It should be possible to monitor NDP objectives in a quantifiable way, by the use of indicators. Indicators should be measurable with limited resource im
0 =	Neutral	A – Attainable/achievable:	NDP objectives should be achievable and deliverable, related to the scale of growth proposed
X =	No relationship between objectives	R – Realistic:	NDP objectives should relate to the overall vision of the plan. Likewise, chosen indicators should relate to objectives and their outcomes.
? =	Unclear, more information needed	T – Time-Bound:	Objectives should be specific to the NDP period or another specified time-frame. Objectives should be associated with a target and indicators should sp the target should be achieved.

SEA Objectives	Baseline carried over from Stage A
1- To maintain and enhance nature conservation (biodiversity, flora and fauna)	1-The 2011-2013 AMR does not contain updated conservation data.2010/11: 27% of Herefordshire's SSSI land was in favourable condition.
2- To maintain and enhance the quality of landscapes and townscapes	07/14 – Herefordshire's SSSIs are in extremely poor condition relative to England as whole, where 96.1% of all SSSI land was in favourable unfavourable condition but recovering is greater than England as a whole, where the figure currently stands at 58.6%. The 2011-2013 AMR d 2010/11: 17 Habitat Action Plans and 14 Species Action Plans are currently in operation across Herefordshire. Kingstone has: SWS: 19 ¹ SS
3- To improve quality of surroundings	the parish.
4- To conserve and where appropriate enhance the historic environment	2-There are no outstanding enforcement actions or appeals concerning locally important buildings within at present. Kingstone and Thruxton
and culture heritage	3- In terms of Kingstone and Thruxton, two play areas are identified; Kingstone Cross Fields Play Area Kingstone Sports Association Play Ar refurbishment.
5- To improve air quality	4- There are numerous listed buildings within the parish and 3 SAMs, none of which are currently recorded in the Buildings at Risk Register.
6- To reduce the effect of traffic on the environment	
7- To reduce contributions to climate change	5-Between 2005 and 2010 Herefordshire's total and per capita carbon emission reduced by 7% and 8% respectively; while UK's total and per respectively within the same period. This suggests that air quality is improving.
8- To reduce vulnerability to climate change	6-% of Herefordshire residents who travel to work by: Car: 70.1%, Foot: 14.7:,Bicycle: 4.3%,Bus: 2%, Train: 0.8%,Motorbike: 0.8%,Taxi: 0.3%
9- To improve water quality	7-Herefordshire latest figure of C02 emissions per capita-dates back to 2010: 1.61 million tonnes (mtCO ²)
10- To provide for sustainable sources of water supply	8-Reduce the risk of flooding-There have been no approvals contrary to EA advice since reporting began in 2004. The 2011-2013 AMR does
11- To avoid, reduce and manage flood risk	9-Percentage of river length assessed as good or very good chemical quality and ecological quality as required by the Water Framework Direction
12- To conserve soil resources and quality	10-Kingstone and Thruxton neighbourhood area is situated in the River Wye catchment and is not in a high risk flooding area. Sub-catchmer
13- To minimise the production of waste	response flood warning systems in the SFRA area. Sub-catchments within this zone record a standard percentage run off of 35-40%, which i control. The area has a very slow flood response (Tp-time to peak) time at around 11 hours. The WCS identifies 30 sites in the River Wye catched cannot be shown to have no adverse effect.
14- To improve health of the population	11-Number of planning permissions granted contrary to the advice of the Environment Agency on flood defence grounds. The 2011-2013 AM
15- To reduce crime and nuisance	12-Around Kingston and Thruxton 2011: The majority of land within the neighbourhood area was listed Grade 2 (Good) or Grade 3 (Good to
16 - To conserve natural and manmade resources	

View SEA/HRA Screening Notification Report for further details.

	The following matrix appraises the
	emerging Kingstone and Thruxton
implications.	group NDP Objectives in terms of their SMART criteria and their
	compatibility with the SEA Objectives. These have been developed from Government
	guidance on SEA and from the local
specify when	evidence base gathered for identifying the NDP issues.

ble condition in April 2014. The proportion of SSSI in R does not contain updated conservation data. SSSI: 2. There are no SINCIs, NNRs, and LNRs within

ton do not have a conservation area.

Area. The former is identified as an area in need of

per capita carbon emission reduced by 8% and 12%

).3%,Other: 7%.

pes not contain updated conservation data.

Directive. Latest figure dates back to 2005: 84%.

nents within this zone are one of the most rapid ch is potentially highly unsuitable for infiltration source catchment where current discharge consent licences

AMR does not contain updated conservation data.

to Moderate) for its agricultural quality.

NDP		SEA objectives																	
Policies	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Summary in relation to baseline	Overall commentary and any initial cumulative effects/ Recommendations	Conformity with Core Strategy
Baseline	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	13			
Policy KTH1 Housing Developme nt Building and Phasing	0	+	+	+	0	?	x	+	?	+	+	+	+	+	+	+	Overall this policy has mainly a positive impact on the baseline data. The only uncertain area is with regards to the impact any development would have on the hydrological catchment of the River Wye SAC	Additional safeguards should be included with regards to the River Wye SAC. Suggest 'Development can only proceed where any adverse effects on the European Site can be avoided or mitigated. Development will only be permitted when it does not comprise the ability of the Nutrient Management Plan to deliver the necessary overall reductions along those stretches of the River Wye SAC which are already exceeding water quality targets or at risk of doing so' is added as a criteria.	With the additional suggested, this policy meets the Core Strategy requirements for the purposes of the SEA.
Policy KTH2 Supporting Sustainable Developme nt on Committed Site 1	+	+	+	+	ο	ο	+	+	+	+	+	+	+	+	+	+	Overall this policy has mainly a positive impact on the baseline data. This policy reflects an existing development commitment within the settlement of Kingstone	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.
Policy KTH3 Meeting Local Housing Needs and Providing a Mix of New Housing	x	+	+	x	x	?	x	x	?	+	x	x	x	+	+	x	Overall this policy has mainly a positive impact on the baseline data. This policy will not lead to development itself but sets the criteria for providing a range and mix of housing on sites.	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.
KTH4 Character and Distribution of Housing in Kingstone	+	+ +	+ +	+	+	ο	+	+	?	+	+ +	+	+	+	+	+	Overall this policy has mainly a positive impact on the baseline data. With the addition of the suggested criteria to Policy KTH1 regarding the River Wye SAC and the Nutrient Management Plan this will contain the regarded safeguards.	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.

Policy KTH5 Character and Distribution of Housing in Thruxton	0	++	+ +	÷	0	?	x	÷	?	÷	+	÷	0	+	+	0	Overall this policy has mainly a positive and neutral impact on the baseline data. It is uncertain if housing production will increase construction traffic and traffic in the short to long term. This can be mitigated through a sustainable transport policy. Concerns regarding water quality can be mitigated by the inclusion of the suggested policy criteria in KTH1.	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.
Policy KTD1 Protecting Heritage Assets	÷	÷	+ +	+ +	X	x	x	x	x	x	X	÷	÷	+	+	++	Overall this policy has mainly a positive impact on the baseline data and seeks to conserve heritage assets for the future	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.
Policy KTD2 Protecting Local Green Spaces	÷	+ +	+	÷	+	x	÷	÷	x	x	+	+	x	+	+	+	Overall this policy has mainly a positive impact on the baseline data is seeks to protect areas of open space which has a positive effect on the character and surrounding of the area, improves health and wellbeing and depending on location can reduce the effects of flooding and climate changes on residential properties	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.
Policy KTCF1 Provision and Protection of Community Facilities and Services	x	+	+	÷	X	+	x	x	x	x	X	+	x	+	+	÷	Overall this policy has mainly a positive impact on the baseline data. The policy seeks to retain service and facilities within the village which will help to reduce the need to travel and enhance the surrounds and townscape.	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.
KTE1 Proposals for New Employmen t	Ŧ	÷	÷	X	0	0	?	+	?	Ŧ	+	+	+	+	+	+	Overall this policy has mainly a positive impact on the baseline data. The only uncertain area is with regards to the impact any development would have on the hydrological catchment of the River Wye SAC	Additional safeguards should be included with regards to the River Wye SAC. Suggest 'Development can only proceed where any adverse effects on the European Site can be avoided or mitigated. Development will only be permitted when it does not comprise the ability of the Nutrient Management Plan to deliver the necessary overall reductions along those stretches of the River Wye SAC which are already exceeding water quality targets or at risk of doing so' is added as a criteria.	With the suggested addition, this policy meets the Core Strategy requirements for the purposes of the SEA.
KTE2 Protect existing employmen t	x	÷	+	x	+	+	x	x	?	+	X	+	+	0	0	0	Overall this policy has mainly a positive impact on the baseline data. The only uncertain area is with regards to the impact any development would have on the hydrological catchment of the River Wye SAC	The addition of the suggested additional criteria either within this policy or policy KTE1 would help to safeguard against effects on water quality.	With the suggested addition, this policy meets the Core Strategy requirements for the purposes of the SEA.
Policy KTF1 Reducing Flood Risk	÷	÷	÷	÷	Ŧ	X	÷	÷	?	÷	+	÷	÷	+	x	Ŧ	Overall this policy has mainly a positive impact on the baseline data as it aims to reduce the risk of flooding within the parish.	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.

KTF2 Flood Resilience	+	+	+	+	÷	X	x	+	x	+	+ + +	+	+	+	x	x	Overall this policy has mainly a positive impact on the baseline data. This policy would not lead to development itself but highlights design criteria to make developments more flood resilient.	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.
KTF3 Reducing Surface Water Flooding	+	+	+	+	+	x	+	+	+	x	++	+	+	+	x	+	Overall this policy has mainly a positive impact on the baseline data as it aims to reduce the risks of surface water flooding within the parish	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.
Policy KTDC1 Developer Contributio ns	0	+	+	x	X	+	x	x	+	+	X	x	x	+	+	x	Overall this policy has mainly a positive impact on the baseline data.	Overall this policy meets the SEA baseline.	This policy meets the Core Strategy requirements for the purposes of the SEA.

Key:

++ Move towards towards significantly + Move towards Marginally	Move away significantly	- Move away marginally	0 Neutral	? Uncertain	X No relationship
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Policy KTH1 – Housing Development Building and Phasing

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term	Medium term	Long term		
	(1 – 5 years)	(6 – 10 years)	(11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	-	0	0	This Policy is not over and above the Core Strategy.	N/A
To maintain and enhance the quality of landscapes and townscapes	0	+	+	This Policy is not over and above the Core Strategy.	N/A
To improve quality of surroundings	0	+	+	This Policy is not over and above the Core Strategy.	N/A
To conserve and where appropriate enhance the historic environment and	0	+	+	This Policy is not over and above the Core Strategy.	N/A

cultural heritage					
To improve air quality	0	0	0	This Policy is not over and above the Core Strategy.	N/A
To reduce the effect of traffic on the environment	?	?	?	This Policy is not over and above the Core Strategy.	N/A
To reduce contributions to climate change	Х	x	x	-	N/A
To reduce vulnerability to climate change	+	+	+	This Policy is not over and above the Core Strategy.	N/A
To improve water quality	?	+	+	The implementation of the Nutrient Management Plan and additional policy criteria will assist this movement in a positive direction	Additional criteria within the policy referencing the NMP
To provide for sustainable sources of water supply	+	+	+	Welsh Water have confirmed available water supply during the period	N/A
To avoid, reduce and manage flood risk	+	+	+	This Policy is not over and above the Core Strategy.	N/A
To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.	N/A
To minimise the production of waste	0	+	+	This Policy is not over and above the Core Strategy.	N/A
To improve health of the	0	+	+	This Policy is not over and above	N/A

population				the Core Strategy.				
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.	N/A			
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.	N/A			
Overall commentary and any cumulative effects	objectives.	Overall this Policy is not over and above the Core Strategy and the policy moves towards the relevant SEA objectives. The implementation of the Nutrient Management Plan and additional policy criteria will provide additional safeguards						

Policy KTH2 – Supporting Sustainable Development on Committed Site 1

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	0	+	+	This Policy is reflecting a current commitment.	N/A
To maintain and enhance the quality of landscapes and townscapes	0	+	++	This Policy is reflecting a current commitment.	N/A

To improve quality of surroundings	+	+	+	This Policy is reflecting a current commitment.	N/A
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is reflecting a current commitment.	N/A
To improve air quality	0	0	0	This Policy is reflecting a current commitment.	N/A
To reduce the effect of traffic on the environment	?	+	+	This Policy is reflecting a current commitment.	N/A
To reduce contributions to climate change	?	+	+	This Policy is reflecting a current commitment.	N/A
To reduce vulnerability to climate change	?	+	+	This Policy is reflecting a current commitment.	N/A
To improve water quality	0	+	+	This Policy is reflecting a current commitment.	N/A
To provide for sustainable sources of water supply	+	+	+	This Policy is reflecting a current commitment.	N/A
To avoid, reduce and manage flood risk	+	+	+	This Policy is reflecting a current commitment.	N/A
To conserve soil resources and quality	+	+	+	This Policy is reflecting a current commitment.	N/A
To minimise the production of waste	-	0	+	This Policy is reflecting a current	N/A

commitment. To improve health of the This Policy is reflecting a current N/A + + + population commitment. To reduce crime and This Policy is reflecting a current N/A + + + nuisance commitment. This Policy is reflecting a current N/A To conserve natural and + + + commitment. manmade resources **Overall commentary** This policy reflects the current commitment for development of the site to the south of the B4349. and any cumulative effects

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Policy KTH3 - Meeting Local Housing Needs and Providing a Mix of New Housing

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)	-	
To maintain and enhance nature conservation (biodiversity, flora and fauna)	x	x	x	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing	

To maintain and enhance the quality of landscapes and townscapes	0	+	+	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To improve quality of surroundings	0	+	+	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To conserve and where appropriate enhance the historic environment and cultural heritage	X	x	x	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To improve air quality	X	x	x	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To reduce the effect of traffic on the environment	?	?	?	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To reduce contributions to climate change	Х	x	x	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To reduce vulnerability to climate change	Х	x	x	This Policy does not lead to development but is a criteria policy to guide the range and mix of

				housing
To improve water quality	?	?	?	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To provide for sustainable sources of water supply	+	+	+	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To avoid, reduce and manage flood risk	x	+	+	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To conserve soil resources and quality	x	x	x	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To minimise the production of waste	x	x	x	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
To improve health of the population	0	+	+	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing

To reduce crime and nuisance	0	0	+	This Policy is not over and above the Core Strategy.
To conserve natural and manmade resources	X	X	Х	This Policy does not lead to development but is a criteria policy to guide the range and mix of housing
Overall commentary and any cumulative effects				Core Strategy and the policy moves towards the relevant SEA opment but is a criteria policy to guide the range and mix of

KTH4 - Character and Distribution of Housing in Kingstone

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	++	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes	+	+	++	This Policy is not over and above the Core Strategy.	

and townscapes				
To improve quality of surroundings	+	+	++	This Policy is not over and above the Core Strategy.
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.
To improve air quality	+	+	+	This Policy is not over and above the Core Strategy.
To reduce the effect of traffic on the environment	0	0	0	This Policy is not over and above the Core Strategy.
To reduce contributions to climate change	+	+	+	This Policy is not over and above the Core Strategy
To reduce vulnerability to climate change	0	+	+	This Policy is not over and above the Core Strategy.
To improve water quality	х	x	x	-
To provide for sustainable sources of water supply	Х	x	x	-
To avoid, reduce and manage flood risk	+	+	+	This Policy is not over and above the Core Strategy.
To conserve soil resources and quality	0	+	+	This Policy is not over and above the Core Strategy.

To minimise the production of waste	0	+	+	This Policy is not over and above the Core Strategy.	N/A
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.	N/A
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.	N/A
To conserve natural and manmade resources	0	+	+	This Policy is not over and above the Core Strategy.	N/A
Overall commentary and any cumulative effects	Overall this F objectives.	olicy is not over a	and above the C	ore Strategy and the policy moves to	wards the relevant SEA

Policy KTH5 - Character and Distribution of Housing in Thruxton

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	0	0	+	This Policy is not over and above the Core Strategy.	

To maintain and enhance	+	+	++	This Policy is not over and above
the quality of landscapes and townscapes				the Core Strategy.
To improve quality of surroundings	+	+	++	This Policy is not over and above the Core Strategy.
To conserve and where appropriate enhance the historic environment and cultural heritage	0	0	+	This Policy is not over and above the Core Strategy.
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.
To reduce the effect of traffic on the environment	?	?	?	This Policy is not over and above the Core Strategy.
To reduce contributions to climate change	x	Х	x	-
To reduce vulnerability to climate change	0	+	+	This Policy is not over and above the Core Strategy.
To improve water quality	+	+	+	This Policy is not over and above the Core Strategy.
To provide for sustainable sources of water supply	Х	Х	x	-
To avoid, reduce and manage flood risk	+	+	+	This Policy is not over and above the Core Strategy.

To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.
To minimise the production of waste	0	0	+	This Policy is not over and above the Core Strategy.
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.
To conserve natural and manmade resources	0	0	0	This Policy is not over and above the Core Strategy.
Overall commentary and any cumulative effects	Overall this F objectives.	olicy is not over a	nd above the C	Core Strategy and the policy moves towards the relevant SEA

Policy KTD1– Protecting Heritage Assets

SEA Objective	effects, signif	t of effect (consid ficance of the effe the effect in term	ect and	Summary Explanation	Enhancement and mitigation opportunities
	Short term $(1-5)$ years)	Medium term (6 – 10 years)	Long term (11 years +)		

To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	+	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes and townscapes	+	+	++	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	++	++	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	++	This Policy is not over and above the Core Strategy.	
To improve air quality	x	x	x	-	
To reduce the effect of traffic on the environment	х	x	x	-	
To reduce contributions to climate change	х	x	x	-	
To reduce vulnerability to climate change	Х	x	x	-	
To improve water quality	x	x	x	-	
To provide for sustainable sources of water supply	x	X	x	-	

To avoid, reduce and manage flood risk	x	X	x	-	
To conserve soil resources and quality	0	+	+	This Policy is not over and above the Core Strategy.	
To minimise the production of waste	+	+	+	This Policy is not over and above the Core Strategy.	
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.	
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.	
Overall commentary and any cumulative effects	Overall this F objectives.	olicy is not over a	nd above the C	ore Strategy and the policy moves towards the relevant SEA	

Policy KTD2 – Protecting Local Green Spaces

SEA Objective	effects, signif	of effect (consid ficance of the effe the effect in term	ct and	Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5	Medium term (6 – 10 years)	Long term (11 years +)		

	years)			
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	++	This Policy is not over and above the Core Strategy.
To maintain and enhance the quality of landscapes and townscapes	+	++	++	This Policy is not over and above the Core Strategy.
To improve quality of surroundings	+	++	++	This Policy is not over and above the Core Strategy.
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.
To reduce the effect of traffic on the environment	x	x	x	-
To reduce contributions to climate change	+	+	+	This Policy is not over and above the Core Strategy.
To reduce vulnerability to climate change	+	+	+	This Policy is not over and above the Core Strategy.
To improve water quality	x	x	x	-

To provide for sustainable sources of water supply	х	Х	x	-
To avoid, reduce and manage flood risk	0	+	+	This Policy is not over and above the Core Strategy.
To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.
To minimise the production of waste	х	х	x	-
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.
Overall commentary and any cumulative effects	Overall this F objectives.	olicy is not over a	nd above the C	ore Strategy and the policy moves towards the relevant SEA

Policy KTCF1 – Provision and Protection of Community Facilities and Services

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term	Medium term	Long term		

	(1 – 5 years)	(6 – 10 years)	(11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	Х	X	x		
To maintain and enhance the quality of landscapes and townscapes	+	+	+	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	+	+	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.	
To improve air quality	x	x	x	-	
To reduce the effect of traffic on the environment	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce contributions to climate change	x	x	x	-	
To reduce vulnerability to climate change	x	X	x	-	
To improve water quality	x	x	x	-	

Overall commentary and any cumulative effects	Overall this F objectives.	Policy is not over a	ind above the (Core Strategy and the policy moves towards the relevant SEA
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.
production of waste To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.
To minimise the	x	X	x	
To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.
To avoid, reduce and manage flood risk	х	х	х	-
To provide for sustainable sources of water supply	x	x	x	-

KTE1 – Proposals for New Employment

SEA Objective	effects, signif	t of effect (consid ficance of the effe the effect in term	ect and	Summary Explanation	Enhancement and mitigation opportunities
	Short term	Medium term	Long term		

	(1 – 5 years)	(6 – 10 years)	(11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	0	+	+	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes and townscapes	0	+	+	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	+	+	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	x	x	x	-	
To improve air quality	0	0	0	This Policy is not over and above the Core Strategy.	
To reduce the effect of traffic on the environment	0	0	0	This Policy is not over and above the Core Strategy.	
To reduce contributions to climate change	?	?	?	-	
To reduce vulnerability to climate change	+	+	+	This Policy is not over and above the Core Strategy.	Additional criteria wording within Policy KTE1

To improve water quality	?	+	+	The implementation of the Nutrient	
				Management Plan and additional safeguarding criteria will assist this	
				move in a positive direction against	
				the baseline	
To provide for sustainable	+	+	+	This Policy is not over and above	
sources of water supply				the Core Strategy.	
To avoid, reduce and	0	+	+	This Policy is not over and above	
manage flood risk				the Core Strategy.	
To conserve soil	+	+	+	This Policy is not over and above	
resources and quality	т	т	т	the Core Strategy.	
resources and quality				the core strategy.	
To minimise the	0	+	+	This Policy is not over and above	
production of waste				the Core Strategy.	
To improve health of the	+	+	+	This Policy is not over and above	
population				the Core Strategy.	
To reduce crime and	0	+	+	This Policy is not over and above	
nuisance				the Core Strategy.	
To conserve natural and	+	+	+	This Policy is not over and above	
manmade resources				the Core Strategy.	
Overall commentary				ore Strategy and the policy moves towards the relevant	
and any cumulative	-	•	on of the Nutrier	nt Management Plan and additional policy criteria will pre	ovide
effects	additional sat	feguards			

KTE2 – Protect existing employment

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	x	X	x	-	
To maintain and enhance the quality of landscapes and townscapes	0	+	+	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	+	+	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	x	x	X	-	
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.	

To reduce the effect of	0	+	+	This Policy is not over and above	
traffic on the environment				the Core Strategy.	
To reduce contributions to climate change	х	x	x	-	
To reduce vulnerability to climate change	Х	X	x	-	
To improve water quality	?	+	+	The implementation of the Nutrient Management Plan and the additional policy criteria to KTE1 should move this positively against the baseline	
To provide for sustainable sources of water supply	+	+	+	This Policy is not over and above the Core Strategy.	
To avoid, reduce and manage flood risk	Х	X	x		
To conserve soil resources and quality	0	+	+	This Policy is not over and above the Core Strategy.	
To minimise the production of waste	0	+	+	This Policy is not over and above the Core Strategy.	
To improve health of the population	0	0	+	This Policy is not over and above the Core Strategy.	
To reduce crime and nuisance	0	0	+	This Policy is not over and above the Core Strategy.	

To conserve natural and manmade resources	0	0	+	This Policy is not over and above the Core Strategy.	
Overall commentary and any cumulative effects	Overall this F objectives.	olicy is not over a	nd above the Co	bre Strategy and the policy moves towa	ards the relevant SEA

Policy KTF1 – Reducing Flood Risk

SEA Objective	effects, signif	t of effect (consid ficance of the effe the effect in term Medium term (6 – 10 years)	ct and	Summary Explanation	Enhancement and mitigation opportunities
To maintain and enhance nature conservation (biodiversity, flora and fauna)	++	+	+	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes and townscapes	+	+	+	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	+	++	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the	+	+	++	This Policy is not over and above	

historic environment and				the Core Strategy.	
cultural heritage					
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.	
To reduce the effect of traffic on the environment	х	X	x	-	
To reduce contributions to climate change	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce vulnerability to climate change	++	+	+	This Policy is not over and above the Core Strategy.	
To improve water quality	?	+	+	This Policy is not over and above the Core Strategy.	
To provide for sustainable sources of water supply	+	+	+	This Policy is not over and above the Core Strategy.	
To avoid, reduce and manage flood risk	+	++	++	This Policy is not over and above the Core Strategy.	
To conserve soil resources and quality	+	+	++	This Policy is not over and above the Core Strategy.	
To minimise the production of waste	+	+	+	This Policy is not over and above the Core Strategy.	
To improve health of the population	0	+	+	This Policy is not over and above the Core Strategy.	

To reduce crime and	0	+	+	This Policy is not over and above	
nuisance				the Core Strategy.	
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.	
Overall commentary and any cumulative effects	Overall this F objectives.	Policy is not over a	nd above the Co	ore Strategy and the policy moves towa	ards the relevant SEA

KTF2 – Flood Resilience

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	+	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes and townscapes	+	+	+	This Policy is not over and above the Core Strategy.	

To improve quality of surroundings	+	+	+	This Policy is not over and above the Core Strategy.
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.
To reduce the effect of traffic on the environment	Х	x	x	-
To reduce contributions to climate change	Х	х	x	-
To reduce vulnerability to climate change	+	+	++	This Policy is not over and above the Core Strategy.
To improve water quality	x	x	x	-
To provide for sustainable sources of water supply	+	+	++	This Policy is not over and above the Core Strategy.
To avoid, reduce and manage flood risk	+	++	++	This Policy is not over and above the Core Strategy.
To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.
To minimise the production of waste	0	+	+	This Policy is not over and above the Core Strategy.

To improve health of the population	0	+	+	This Policy is not over and above the Core Strategy.	
To reduce crime and nuisance	x	Х	х	-	
To conserve natural and manmade resources	x	х	x	-	
Overall commentary and any cumulative effects	Overall this P objectives.	olicy is not over a	nd above the C	ore Strategy and the policy moves towards the r	elevant SEA

KTF3 – Reducing Surface Water Flooding

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	+	This Policy is not over and above the Core Strategy.	

To maintain and enhance the quality of landscapes and townscapes	+	+	++	This Policy is not over and above the Core Strategy.
To improve quality of surroundings	+	+	+	This Policy is not over and above the Core Strategy.
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.
To reduce the effect of traffic on the environment	x	X	x	-
To reduce contributions to climate change	x	x	x	-
To reduce vulnerability to climate change	+	+	++	This Policy is not over and above the Core Strategy.
To improve water quality	х	х	х	-
To provide for sustainable sources of water supply	+	+	+	This Policy is not over and above the Core Strategy.
To avoid, reduce and manage flood risk	+	++	++	This Policy is not over and above the Core Strategy.
To conserve soil	+	+	+	This Policy is not over and above

resources and quality				the Core Strategy.	
To minimise the production of waste	+	+	+	This Policy is not over and above the Core Strategy.	
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.	N
To reduce crime and nuisance	x	X	x	-	
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.	
Overall commentary and any cumulative effects	Overall this F objectives.	Policy is not over a	ind above the	Core Strategy and the policy moves to	wards the relevant SEA

Policy KTDC1 – Developer Contributions

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		

To maintain and enhance nature conservation	0	0	0	This Policy is not over and above the Core Strategy.	
(biodiversity, flora and fauna)					
To maintain and enhance the quality of landscapes and townscapes	0	+	+	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	+	+	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	X	x	x	-	
To improve air quality	Х	x	x	-	
To reduce the effect of traffic on the environment	0	+	+	This Policy is not over and above the Core Strategy.	
To reduce contributions to climate change	Х	x	x	-	
To reduce vulnerability to climate change	x	x	x	-	
To improve water quality	+	+	+	This Policy is not over and above the Core Strategy.	

To provide for sustainable sources of water supply	+	+	+	This Policy is not over and above the Core Strategy.
To avoid, reduce and manage flood risk	x	Х	х	-
To conserve soil resources and quality	x	Х	х	-
To minimise the production of waste	x	Х	х	-
To improve health of the population	0	+	+	This Policy is not over and above the Core Strategy.
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.
To conserve natural and manmade resources	X	X	х	-
Overall commentary and any cumulative effects	Overall this P objectives.	olicy is not over a	nd above the C	Core Strategy and the policy moves towards the relevant SEA

B4 – Assessment of cumulative impacts of the Kingstone and Thruxton Draft Neighbourhood Development Plan

Herefordshire Local Plan (Local Plan (Core Strategy)) version: Pre-submission Publication (May 2014) / Main Modifications - Addendum (April 2015)

Key:

+ + Move towards significantly	+ Move margi		Move a Signific		Move away marginally	0 Neu	utral	? Uncertair	n X	K No relationship)					
SEA Objective Objective / Policy	1. To maintain and enhance nature conservation (biodiversity, flora and fauna)	2. To maintain and enhance the quality of landscapes and townscapes	3. To improve quality of surroundings	4. To conserve and where appropriate enhance the historic environment and culture heritage	5. To improve air quality	6. To reduce the effect of traffic on the environment	7. To reduce contributions to climate change	8. To reduce vulnerability to climate change	9. To improve water quality	10. To provide for sustainable sources of water supply	11. To avoid, reduce and manage flood risk	12. To conserve soil resources and quality	13. To minimise the production	14. To improve health of the population	15. To reduce crime and nuisance	16. To conserve natural and manmade resources
General Objective 1	0	+	+	+	0	0	0	0	?	+	?	?	+	0	0	0
General objective 2	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Housing Objective 1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Housing Objective 2 – Character and distribution in Kingstone	+	+	+	+	+	+	X	X	+	+	?	+	+	+	+	+
Housing Objective 3 – Character and distribution in Thruxton	0	+	+	?	0	?	X	X	X	X	?	?	?	+	+	0
Heritage Objective - Local Heritage Assets and Green Spaces	+	+	+	+	+	X	+	+	X	X	?	+	+	0	0	+

Community facilities Objective	X	+	+	+	X	X	X	X	X	X	X	X	X	+	+	+
Employment Objective	0	+	+	X	0	0	x	X	0	0	0	0	0	+	+	0
Flooding Objective	0	+	+	X	X	X	+	+	+	+	+	X	X	0	0	0
Developer Contributions Objective	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Policy KTH1 – Housing Development Building and Phasing	0	+	+	+	0	?	X	+	?	+	+	+	+	+	+	+
Policy KTH2 – Supporting Sustainable Development on Committed Site 1	+	+	+	+	0	0	+	+	+	+	+	+	+	+	+	+
Policy KTH3 - Meeting Local Housing Needs and Providing a Mix of New Housing	X	+	+	X	X	?	X	X	?	+	X	X	X	+	+	X
KTH4 - Character and Distribution of Housing in Kingstone	+	++	++	+	+	0	+	+	?	+	++	+	+	+	+	+
Policy KTH5 - Character and Distribution of Housing in Thruxton	0	++	++	+	0	?	X	+	?	+	+	+	0	+	+	0
Policy KTD1– Protecting Heritage Assets	+	+	++	++	X	X	X	X	x	X	X	+	+	+	+	++

Policy KTD2 – Protecting Local Green Spaces	+	++	++	+	+	x	+	+	X	X	+	+	X	+	+	+
Policy KTCF1 – Provision and Protection of Community Facilities and Services	X	+	+	+	X	+	X	X	X	X	X	+	X	+	+	+
KTE1 – Proposals for New Employment	+	+	+	X	0	0	?	+	?	+	+	+	+	+	+	+
KTE2 – Protect existing employment	X	+	+	X	÷	+	X	X	?	+	X	+	+	0	0	0
Policy KTF1 – Reducing Flood Risk	+	+	+	+	+	X	+	+	?	+	++	+	+	+	X	+
KTF2 – Flood Resilience	+	+	+	+	+	X	X	+	X	+	++	+	+	+	X	X
KTF3 – Reducing Surface Water Flooding	+	+	+	+	+	X	+	+	+	X	++	+	+	+	X	+
Policy KTDC1 – Developer Contributions	0	+	+	X	X	+	X	X	+	+	X	X	X	+	+	X
Summary of effects of whole plan on each SEA Objective			← Overall the NDP does not go over and above the Core Strategy. The objectives and policy move towards the SEA Objective					← Overall the NDP does not go over and above the Core Strategy. The objectives and policy move towards the SEA Objective	? There is still some uncertainty surrounding water quality. However, the addition of policy criteria will help to safeguard this					← Overall the NDP does not go over and above the Core Strategy. The objectives and policy move towards the SEA Objective		

whole plan (1	Management Plan has been developed to help mitigate and avoid any further negative impacts on the River Wye SAC and its hydrological ca
+ 2 + 3)	criteria is considered to some policies to indicate that development should not comprise the ability of the NMP or target reductions.
Commentary for significant cumulative effects	Overall the objectives and policies of the Kingstone and Thruxton Neighbourhood Plan have a positive effect towards the SEA baseline data. been identified.

catchment. It is suggested that additional

a. No significant cumulative effect has

Appendix 5

Consultation date: 7 September to 19 October 2015

Consultation title: Kingstone and Thruxton Neighbourhood Plan Regulation 14

N.B. This consultation feedback is **only** for comments received on the HRA of the draft Neighbourhood Development Plan (July 2015)

Consultee	Summary of Comments	Re
Natural England	Having reviewed the report, Natural England confirms that it meets the requirements of the Strategic Environmental Assessment Directive and national regulations and concur with it conclusions.	No
English Heritage / Heritage England	Comments received to policy text but not specifically regarding the SEA	
Environment Agency	Comments received to policy text but not specifically regarding the SEA	
Natural Resources Wales	No comments received	

Response to Comments Noted

Appendix 6

Key:

++ Move	+ Move towards	Move away	- Move away	0 Neutral	? Uncertain	X No
towards	Marginally	significantly	marginally			relationship
significantly						

Policy KTH1 – Housing Development Building and Phasing

SEA Objective	effects, signif	of effect (consid icance of the effect the effect in terms	ct and	Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	+	Inclusion of additional criteria to safeguard River Wye SAC.	N/A
To maintain and enhance the quality of landscapes and townscapes	+	+	+	Additional criteria regard the conversion and reuse of existing buildings	N/A
To improve quality of surroundings	+	+	+	Additional criteria regarding the conversion and reuse of existing buildings	N/A
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	Additional criteria regarding the conversion and reuse of existing buildings	N/A

To improve air quality	0	0	0		N/A
To reduce the effect of traffic on the environment	?	?	?		N/A
To reduce contributions to climate change	Х	x	x		N/A
To reduce vulnerability to climate change	+	+	+		N/A
To improve water quality	?	+	+	The implementation of the Nutrient Management Plan and additional policy criteria will assist this movement in a positive direction. Inclusion of additional criteria to safeguard the River Wye SAC.	N/A
To provide for sustainable sources of water supply	+	+	+		N/A
To avoid, reduce and manage flood risk	+	+	+		N/A
To conserve soil resources and quality	+	+	+		N/A
To minimise the production of waste	0	+	+		N/A
To improve health of the population	0	+	+		N/A
To reduce crime and nuisance	0	+	+		N/A

To conserve natural and	+	+	+	Additional criteria added to	N/A
manmade resources				safeguard natural and manmade	
				resources.	
Overall commentary	Overall this P	olicy is not over a	and above the Co	pre Strategy and the policy moves towa	ards the relevant SEA
and any cumulative	objectives. 7	The implementation	on of the Nutrien	t Management Plan and the additional	policy criteria has provide
effects	additional saf	eguards			
		-			

Policy KTH3 - Meeting Local Housing Needs and Providing a Mix of New Housing

SEA Objective	effects, signit	t of effect (consid ficance of the effe f the effect in term	ct and	Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	x	x	x		
To maintain and enhance the quality of landscapes and townscapes	0	+	+		
To improve quality of surroundings	0	+	+		
To conserve and where appropriate enhance the	x	x	x		

historic environment and cultural heritage				
To improve air quality	х	X	x	
To reduce the effect of traffic on the environment	?	?	?	
To reduce contributions to climate change	x	x	X	
To reduce vulnerability to climate change	x	X	X	
To improve water quality	?	?	?	
To provide for sustainable sources of water supply	+	+	+	
To avoid, reduce and manage flood risk	x	+	+	
To conserve soil resources and quality	x	Х	X	
To minimise the production of waste	x	x	x	
To improve health of the population	0	+	+	
To reduce crime and nuisance	0	0	+	
To conserve natural and manmade resources	x	x	X	

Overall commentary	The policy amendment is regarding the inclusion of 2 bed bungalows which will not affect the outcomes of the
and any cumulative	SEA objectives.
effects	

KTH4 - Character and Distribution of Housing in Kingstone

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	++	Inclusion of additional criteria to safeguard River Wye SAC.	
To maintain and enhance the quality of landscapes and townscapes	+	+	++		
To improve quality of surroundings	+	+	++		
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+		

To improve air quality	+	+	+		
To reduce the effect of traffic on the environment	0	0	0		
To reduce contributions to climate change	+	+	+		
To reduce vulnerability to climate change	0	+	+		
To improve water quality	х	х	x		
To provide for sustainable sources of water supply	х	Х	x		
To avoid, reduce and manage flood risk	+	+	+		
To conserve soil resources and quality	0	+	+		
To minimise the production of waste	0	+	+		
To improve health of the population	+	+	+		
To reduce crime and nuisance	0	+	+		
To conserve natural and manmade resources	0	+	+		
Overall commentary and any cumulative				y moves towards the relevar ne additional policy criteria h	

effects	additional safeguards.

Policy KTD3 – Green Infrastructure

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	++	++	++	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes and townscapes	++	++	++	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	++	++	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.	
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.	

To reduce the effect of traffic on the environment	х	X	x	-	
To reduce contributions to climate change	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce vulnerability to climate change	+	+	+	This Policy is not over and above the Core Strategy.	
To improve water quality	х	x	x	-	
To provide for sustainable sources of water supply	Х	x	x	-	
To avoid, reduce and manage flood risk	0	+	+	This Policy is not over and above the Core Strategy.	
To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.	
To minimise the production of waste	х	х	x	-	
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.	
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.	
Overall commentary and any cumulative effects	Overall this P objectives.	olicy is not over a	and above the	Core Strategy and the policy moves towards the relevant SEA	A

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	x	x	x		
To maintain and enhance the quality of landscapes and townscapes	+	+	+	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	+	+	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.	
To improve air quality	x	х	x	-	
To reduce the effect of traffic on the environment	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce contributions to climate change	x	x	x	-	

Policy KTCF1 – Provision and Protection of Community Facilities and Services

To reduce vulnerability to climate change	Х	x	x	-	
To improve water quality	х	x	x	-	
To provide for sustainable sources of water supply	x	x	x	-	
To avoid, reduce and manage flood risk	x	x	x	-	
To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.	
To minimise the production of waste	x	x	x	-	
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.	
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.	
Overall commentary and any cumulative effects	Overall this F objectives.	Policy is not over a	and above the	Core Strategy and the policy moves towards the relevent	vant SEA

KTE1 – Proposals for New Employment

SEA Objective	Assessment of effect (consider cumulative	Summary Explanation	Enhancement and
	effects, significance of the effect and		mitigation
	magnitude of the effect in terms of the three		

D3 – Predict and evaluate the effect of the modifications to the policies within the NDP (Kingstone and Thruxton Neighbourhood Development Plan Dec 15)

	time periods)				opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	++	++	Inclusion of additional criteria to safeguard River Wye SAC.	
To maintain and enhance the quality of landscapes and townscapes	0	+	+		
To improve quality of surroundings	+	+	+		
To conserve and where appropriate enhance the historic environment and cultural heritage	x	x	x		
To improve air quality	0	0	0		
To reduce the effect of traffic on the environment	0	0	0		
To reduce contributions to climate change	?	?	?		
To reduce vulnerability to climate change	+	+	+	Inclusion of additional criteria to safeguard River Wye SAC.	

D3 – Predict and evaluate the effect of the modifications to the policies within the NDP (Kingstone and Thruxton Neighbourhood Development Plan Dec 15)

To improve water quality	?	+	+	The implementation of the Nutrient Management Plan and additional safeguarding criteria will assist this move in a positive direction against the baseline		
To provide for sustainable sources of water supply	+	+	+			
To avoid, reduce and manage flood risk	0	+	+			
To conserve soil resources and quality	+	+	+			
To minimise the production of waste	0	+	+			
To improve health of the population	+	+	+			
To reduce crime and nuisance	0	+	+			
To conserve natural and manmade resources	+	+	+	Inclusion of additional criteria to safeguard River Wye SAC.		
Overall commentary and any cumulative effects	Overall this Policy is not over and above the Core Strategy and the policy moves towards the relevant SEA objectives. The implementation of the Nutrient Management Plan and additional policy criteria has provide additional safeguards					

Appendix 7

Consultation date: 10 February to 23 March 2016

Consultation title: Kingstone and Thruxton Neighbourhood Plan Regulation 16

N.B. This consultation feedback is **only** for comments received on the HRA of the draft Neighbourhood Development Plan (February 2016)

Consultee	Summary of Comments	Response to Comments
Natural England	Concur with the conclusions of the SEA	Noted
Heritage England	Comments received to policy text but not specifically regarding the SEA	n/a
Environment Agency	Comments received to policy text but not specifically regarding the SEA	n/a
	No comments received	n/a

Appendix 8

Key:

++ Move towards	+ Move towards Marginally	 - Move away significantly 	- Move away marginally	0 Neutral	? Uncertain	X No relationship
significantly		- · g. · · · · · · · · · · · · · · · · ·				

Policy KTH1 – Housing Development Building and Phasing

SEA Objective	effects, signif	of effect (consid icance of the effe the effect in term	ct and	Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	+	Inclusion of criteria to safeguard River Wye SAC.	N/A
To maintain and enhance the quality of landscapes and townscapes	+	+	+	Criteria regard the conversion and reuse of existing buildings	N/A
To improve quality of surroundings	+	+	+	Criteria regarding the conversion and reuse of existing buildings	N/A
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	Criteria regarding the conversion and reuse of existing buildings and local vernacular	N/A
To improve air quality	0	0	0		N/A

To reduce the effect of traffic on the environment	?	?	?		N/A
To reduce contributions to climate change	Х	х	x		N/A
To reduce vulnerability to climate change	+	+	+		N/A
To improve water quality	?	+	+	The implementation of the Nutrient Management Plan and additional policy criteria will assist this movement in a positive direction. Inclusion of criteria to safeguard the River Wye SAC.	N/A
To provide for sustainable sources of water supply	+	+	+		N/A
To avoid, reduce and manage flood risk	+	+	+		N/A
To conserve soil resources and quality	+	+	+		N/A
To minimise the production of waste	0	+	+		N/A
To improve health of the population	0	+	+		N/A
To reduce crime and nuisance	0	+	+		N/A
To conserve natural and manmade resources	+	+	+	Criteria added to safeguard natural and manmade resources.	N/A

Overall commentary	Overall this Policy is not over and above the Core Strategy and the policy moves towards the relevant SEA
and any cumulative	objectives. The implementation of the Nutrient Management Plan and the policy criteria has provide additional
effects	safeguards

Policy KTH3 - Meeting Local Housing Needs and Providing a Mix of New Housing

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	x	x	x		
To maintain and enhance the quality of landscapes and townscapes	0	+	+		
To improve quality of surroundings	0	+	+		
To conserve and where appropriate enhance the historic environment and cultural heritage	x	x	x		
To improve air quality	x	х	x		

To reduce the effect of	?	+	+		
traffic on the environment					
To reduce contributions to	x	x	X		
climate change					
To reduce vulnerability to	х	x	x		
climate change					
To improve water quality	?	+	+		
To provide for sustainable	+	+	+		
sources of water supply					
To avoid, reduce and	х	+	+		
manage flood risk					
To conserve soil	х	x	х		
resources and quality					
To minimise the	х	x	х		
production of waste					
To improve health of the	0	+	+		
population					
To reduce crime and	0	0	+		
nuisance					
To conserve natural and	x	x	Х		
manmade resources					
Overall commentary	The policy is	seeks to ensure t	hat an appropria	te range and mix of future housing	is provided within the area.
and any cumulative					
effects					

KTH4 - Character and Distribution of Housing in Kingstone

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	++	Inclusion of I criteria to safeguard River Wye SAC.	
To maintain and enhance the quality of landscapes and townscapes	+	+	++		
To improve quality of surroundings	+	+	++		
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+		
To improve air quality	+	+	+		
To reduce the effect of traffic on the environment	0	+	+		

To reduce contributions to climate change	+	+	+		
To reduce vulnerability to climate change	0	+	+		
To improve water quality	x	x	x		
To provide for sustainable sources of water supply	х	x	x		
To avoid, reduce and manage flood risk	+	+	+		
To conserve soil resources and quality	0	+	+		
To minimise the production of waste	0	+	+		
To improve health of the population	+	+	+		
To reduce crime and nuisance	0	+	+		
To conserve natural and manmade resources	0	+	+		
Overall commentary and any cumulative effects					ards the relevant SEA eria has provide additiona

Policy KTH5 - Character and Distribution of Housing in Thruxton

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)	-	
To maintain and enhance nature conservation (biodiversity, flora and fauna)	0	0	+	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes and townscapes	+	+	++	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	+	++	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	0	+	+	This Policy is not over and above the Core Strategy.	
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.	
To reduce the effect of traffic on the environment	?	+	+	This Policy is not over and above the Core Strategy.	
To reduce contributions to climate change	x	x	x	-	

To reduce vulnerability to	0	+	+	This Policy is not over and above	
climate change				the Core Strategy.	
To improve water quality	+	+	+	This Policy is not over and above the Core Strategy.	
To provide for sustainable sources of water supply	х	х	x	-	
To avoid, reduce and manage flood risk	+	+	+	This Policy is not over and above the Core Strategy.	
To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.	
To minimise the production of waste	0	0	+	This Policy is not over and above the Core Strategy.	
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.	
To conserve natural and manmade resources	0	0	0	This Policy is not over and above the Core Strategy.	
Overall commentary and any cumulative effects	Overall this P objectives.	olicy is not over	and above the	Core Strategy and the policy moves towards the relevant SE	ĒA

Policy KTD2 – Protecting and Enhancing Local Green Spaces

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)			Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	++	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes and townscapes	+	++	++	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	++	++	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.	
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.	
To reduce the effect of traffic on the environment	x	x	x	-	
To reduce contributions to climate change	+	+	+	This Policy is not over and above the Core Strategy.	

To reduce vulnerability to	+	+	+	This Policy is not over and above
climate change				the Core Strategy.
To improve water quality	Х	Х	х	-
To provide for sustainable sources of water supply	Х	Х	х	-
To avoid, reduce and manage flood risk	0	+	+	This Policy is not over and above the Core Strategy.
To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.
To minimise the production of waste	х	Х	х	-
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.
Overall commentary and any cumulative effects	Overall this F objectives.	olicy is not over a	nd above the C	ore Strategy and the policy moves towards the relevant SEA

Policy KTD3 – Nature Conservation

SEA Objective	Assessment of effect (consider cumulative	Summary Explanation	Enhancement and
	effects, significance of the effect and		mitigation
	magnitude of the effect in terms of the three		

	time periods)				opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	++	++	++	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes and townscapes	++	++	++	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	++	++	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.	
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.	
To reduce the effect of traffic on the environment	x	x	x	-	
To reduce contributions to climate change	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce vulnerability to climate change	+	+	+	This Policy is not over and above the Core Strategy.	

To improve water quality	Х	Х	Х	-	
To provide for sustainable sources of water supply	х	х	x	-	
To avoid, reduce and manage flood risk	0	+	+	This Policy is not over and above the Core Strategy.	
To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.	
To minimise the production of waste	х	x	x	-	
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.	
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.	
Overall commentary and any cumulative effects	Overall this F objectives.	Policy is not over	and above the	Core Strategy and the policy moves towards the relevant S	EA

Policy KTCF1 – Provision and Protection of Community Facilities and Services

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)	Summary Explanation	Enhancement and mitigation opportunities
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	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	x	x	x		
To maintain and enhance the quality of landscapes and townscapes	+	+	+	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	+	+	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.	
To improve air quality	x	x	х	-	
To reduce the effect of traffic on the environment	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce contributions to climate change	х	x	x	-	
To reduce vulnerability to climate change	x	x	x	-	
To improve water quality	x	x	х	-	
To provide for sustainable	x	x	x	-	

sources of water supply					
To avoid, reduce and manage flood risk	x	Х	x	-	
To conserve soil resources and quality	+	+	+	This Policy is not over and above the Core Strategy.	
To minimise the production of waste	х	Х	х	-	
To improve health of the population	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.	
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.	
Overall commentary and any cumulative effects	Overall this F objectives.	Policy is not over a	nd above the C	ore Strategy and the policy moves towards the relevant SEA	

KTE1 – Proposals for New Employment (Previous policy KTE1 and KTE3 amalgamated)

SEA Objective	Assessment of effect (consider cumulative effects, significance of the effect and magnitude of the effect in terms of the three time periods)	Summary Explanation	Enhancement and mitigation opportunities
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	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)	
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	++	++	Inclusion of criteria to safeguard River Wye SAC.
To maintain and enhance the quality of landscapes and townscapes	0	+	+	
To improve quality of surroundings	+	+	+	
To conserve and where appropriate enhance the historic environment and cultural heritage	x	x	x	
To improve air quality	0	+	+	Criteria included regarding noise, smells, pollution
To reduce the effect of traffic on the environment	0	+	+	Criteria included to reference impacts on the local highway network and means of access.
To reduce contributions to climate change	?	?	?	
To reduce vulnerability to climate change	+	+	+	Inclusion of criteria to safeguard River Wye SAC.

To improve water quality	?	+	+	The implementation of the Nutrient Management Plan and additional safeguarding criteria will assist this move in a positive direction against the baseline
To provide for sustainable sources of water supply	+	+	+	
To avoid, reduce and manage flood risk	0	+	+	Criteria included regarding flood risk prevention
To conserve soil resources and quality	+	+	+	
To minimise the production of waste	0	+	+	
To improve health of the population	+	+	+	
To reduce crime and nuisance	0	+	+	
To conserve natural and manmade resources	+	+	+	Inclusion of criteria to safeguard River Wye SAC.
Overall commentary and any cumulative effects		-		bre Strategy and the policy moves towards the relevant SEA t Management Plan and policy criteria has provided additional

Policy KTF1 – Reducing Flood Risk and Surface Water Flooding (previous KTF1 and KTF3 amalgamated)

SEA Objective	effects, signif	t of effect (consid icance of the effe the effect in term	ct and	Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	++	+	+	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes and townscapes	+	+	+	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	+	++	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	++	This Policy is not over and above the Core Strategy.	
To improve air quality	+	+	+	This Policy is not over and above the Core Strategy.	
To reduce the effect of traffic on the environment	x	X	x	-	
To reduce contributions to	+	+	+	This Policy is not over and above	

climate change				the Core Strategy.
To reduce vulnerability to climate change	++	+	+	This Policy is not over and above the Core Strategy.
To improve water quality	+	+	+	This Policy is not over and above the Core Strategy.
To provide for sustainable sources of water supply	+	+	+	This Policy is not over and above the Core Strategy.
To avoid, reduce and manage flood risk	+	++	++	This Policy is not over and above the Core Strategy.
To conserve soil resources and quality	+	+	++	This Policy is not over and above the Core Strategy.
To minimise the production of waste	+	+	+	This Policy is not over and above the Core Strategy.
To improve health of the population	0	+	+	This Policy is not over and above the Core Strategy.
To reduce crime and nuisance	0	+	+	This Policy is not over and above the Core Strategy.
To conserve natural and manmade resources	+	+	+	This Policy is not over and above the Core Strategy.
Overall commentary and any cumulative effects	Overall this P objectives.	olicy is not over a	nd above the C	ore Strategy and the policy moves towards the relevant SEA

Policy KTF2 – Flood Resilience

SEA Objective	effects, signit	t of effect (consid ficance of the effe f the effect in term	ect and	Summary Explanation	Enhancement and mitigation opportunities
	Short term (1 – 5 years)	Medium term (6 – 10 years)	Long term (11 years +)		
To maintain and enhance nature conservation (biodiversity, flora and fauna)	+	+	+	This Policy is not over and above the Core Strategy.	
To maintain and enhance the quality of landscapes and townscapes	+	+	+	This Policy is not over and above the Core Strategy.	
To improve quality of surroundings	+	+	+	This Policy is not over and above the Core Strategy.	
To conserve and where appropriate enhance the historic environment and cultural heritage	+	+	+	This Policy is not over and above the Core Strategy.	
To improve air quality	0	+	+	This Policy is not over and above the Core Strategy.	
To reduce the effect of traffic on the environment	x	x	x	-	

To reduce contributions to	х	х	х	-	
climate change					
To reduce vulnerability to	+	+	++	This Policy is not over and above	
climate change				the Core Strategy.	
To improve water quality	x	x	x	-	
To provide for sustainable	+	+	++	This Policy is not over and above	
sources of water supply				the Core Strategy.	
To avoid, reduce and	+	++	++	This Policy is not over and above	
manage flood risk				the Core Strategy.	
To conserve soil	+	+	+	This Policy is not over and above	
resources and quality				the Core Strategy.	
To minimise the	0	+	+	This Policy is not over and above	
production of waste				the Core Strategy.	
To improve health of the	0	+	+	This Policy is not over and above	
population				the Core Strategy.	
To reduce crime and	х	x	x	-	
nuisance					
To conserve natural and	x	x	x	-	
manmade resources					
Overall commentary		Policy is not over a	and above the	Core Strategy and the policy moves towards the releva	nt SEA
and any cumulative	objectives.				
effects					

Appendix 9

Appendix 9 – Modifications to the Kingstone and Thruxton NDP following examination

Policy	Modification recommended	Justification
Modification 1 Front cover	Revise the date of the Neighbourhood Plan on the cover to 2016-2031	It is customary for the plan to be dated from the time it was made. however it should be noted that the growth targets within the NDP mirror that of the Core Strategy 2011-2031
Modification 2 Housing objectives	 Revise the bullet points in the housing objective as follows: To ensure that the overall scale of housing development is proportionate tosurvey. The final sentence should be deleted from the objective and included within the supporting text to explain how the objective should be interpreted. To ensure that an appropriate range of tenures, types and sizes of houses is provided to meet local housing needs as identified in local housing needs surveys. To ensure that housing development is sustainable To ensure that housing development outside the settlement boundary is limited to appropriate exceptional circumstances 	To ensure that the statements are interpreted as objectives and to amalgamate similar matters.
Modifications 3 Policy KTH1	Revise the opening paragraph of the Kingstone section to read "Within the settlement boundary for Kingstone villagenew development <i>will be</i> <i>supported</i> where they" Revise the opening paragraph of the Thruxton section to read "within the settlement boundary for Thruxtonnew housing development <i>will be supported</i> where they" Delete criterion 2 under Kingstone Delete criteria 1 under Thruxton Revise bullet point 8 to read "Enhance	To ensure consistency by including commitment and built sites within the settlement boundary. To ensure clarity in the wording of the policy regarding the support for development within the settlement boundary. Delete reference to phasing as the permission has a phasing plan and the smaller site is now being developed.

	 the character of the area by respecting the local vernacular and using appropriate designs and materials" Delete the second and third sentences of the section of phasing Add at the end of the paragraph on Rural Exception Housing "or is for affordable housing in accordance with Local Plan Policy H2" 	Add clarity to the design criteria Add additional text to ensure conformity with Core Strategy policy H2.
Modification 4 Policy KTH2	Delete 'etc' from bullet point 4	Remove the lack of clarity within the policy by the term 'etc'
Modification 5 Policy KTH3	Revise paragraph 1 to read: "Encouragement will be given to residential development that provides tenures, types and sizes of housing that will help to meet the local housing need, in particular" Revise second bullet point of first section to read "provision of one or two bedroomed started homes to meet the needs of first time buyers or" Revise the first sentence of the second section to read "All proposals for new housing development should demonstrate" Delete the second sentence of the first bullet point of the second section. Revie the second bullet point of the second section to replace 'must' with 'should' Number all the bullet points of the policy consecutively	Remove elements of the policy which are over- prescriptive and difficult to implement. Improve clarity and interpretation to ensure consistent implementation.
Modification 6	Delete the objective in paragraph 4.1.23 relating to Policy KTH4	Remove objective which does not relate to policy.
Para 4.1.23 Policy KTH4	Revise the first paragraph of KTH4 to read " <i>The design and layout of</i> new housing development within the Kingstone settlement boundary should take into account the following:"	Ensure that policy is clear and able to be implemented. Include additional explanatory text

	Delete the following from point 1 "and	regarding light pollution
	development should be limited to small or medium size schemes with a maximum of 15 dwellings" and add this	as contained within the examiner's report 3.42
	requirement as a new bullet point to Policy KTH1	Include additional explanatory text regarding housing design
	Delete " <i>with a variety of shapes and sizes</i> " from bullet point 2	as contained within examiner's report 3.43
	Replace "must" with "should" in bullet points 3 and 8	Ensure clarity of the policy by use of the term 'support' rather than
	Revise point 3 to read "New development should include open space with the development or make a contribution towards the enhancement of existing open spaces, play areas or landscaping in the locality"	'permit'
	Include text in the background to policy to explain bullet point 4 on minimising light pollution	
	Include text in the background to the policy to explain the design features that are considered to be locally distinctive and the particular features of the 'deans' house type	
Modification 7 Policy KTH5	Revise the objective above Policy KTH5 as follows "To ensure that housing development in Thruxton contributes to the social wellbeing of	Ensure the objective is worded as an objective and not a policy requirement.
	the village and does not compromise the quiet rural nature of the parish"	Reworded to conform with Policy RA5 of the
	Revise the first sentence of Policy KTH5 to read "New housing will be <i>supported</i> within the settlement boundary of Thruxton where it comprises;"	Core Strategy as not specific evidence has been included to justify or provide commentary on the significance of historic farmsteads in the
	Revise point 1 to read "The sustainable re-use of redundant or disused	plan area.
	buildings, including farmstead. The development should be designed to be of high quality and respect the character and significance of the building and its setting in accordance with Local Plan Policy RA5"	Ensure clear and unambiguous policy wording regarding 'within and adjacent' to the settlement boundary
	Delete "within or adjacent to existing clusters of buildings in Thruxton" and	Ensure clarity of the policy by use of the term 'support' rather than

	"for instance" in point 2	'permit'
Modification 3 Policy KTD1 Para 4.3.2	Delete Policy KTD1 Include the descriptions of the potential non-statutory heritage assets in an appendix head "potential non-statutory heritage assets in Kingstone and Thruxton – this list is not exhaustive"	No evidence has been provided that the list is comprehensive or how it has been assessed and the wording is limited in relation to LD4.
	Delete the last sentence of paragraph 4.3.2 and insert the following "Descriptions of a number of potential non-statutory heritage assets are included in Appendix Xx. This list is not exhaustive. Herefordshire Council will be asked to consider their assessment for inclusion in a local list of non- statutory heritage assets. Development proposals affecting statutory or non- statutory heritage assets will be considered against Local Plan Policy LD4"	
Modification 9 Policy KTD2	Revise the opening sentence to read "Development proposals should protect existing green infrastructure and where appropriate, enhance or provide new green infrastructure by" Revise the second and third sections to read "Development that would result in the loss of open spaces, recreation or amenity land will not be supported unless it meets the requirements of Local Plan Policy OS3. Any replacement open space should be secured for the benefit of the community. The following types of open space should be safeguards: bulleted	Ensure clarity of policy Some open spaces are identified as private therefore 'public' is deleted to add clarity To ensure reference to the relevant Sport England guidance is made within the text.
	list Include reference to the relevant Sport England guidance in the background text Revise the third part of the policy as follows" The following areas shown on Map 8 (Local Green Space) are designed as Local Green Spaces". Number list of names	
	"Local Green Spaces will be protected from development except in very	

	special circumstanceswill not be acceptable"	
Modification 10 Policy KTD3	Revise paragraph 1 to read "Wherever practical and feasible, development proposals should include measures to enhance biodiversity as part of landscaping and building design" Revise third paragraph to read "and other environmental assets as shown on Map 2 and 3" Add reference to the Herefordshire Biodiversity action Plan priority habitats in the background text.	To include the useful summary regarding the background to the policy. Add clarity to the policy by cross referencing to the associated maps. To ensure feasibility and practicality of the possible
Modification 11 Policy KTCF1	Replace 'permitted' in line 2 and 9 with 'support' Revise the second sentence of the first paragraph to read "Where a development proposal would result in the loss of a community facility or service, the proposal should demonstrate how the factors set out in Local Plan Policy SC1 have been considered' Revise point 3 to read "They do not have an unacceptable impact on the local highway network"	Ensure clarity of the policy by use of the term 'support' rather than 'permit' To ensure the policy is not over prescriptive. To add clarity to the policy in terms of the highway network
Modification 12 Economic objective	Revise the economic objective to read <i>"To provide</i> for the delivery of an appropriate growth in work unit development for local employment opportunities within Gooses Foot Industrial Estate and for a limited amount of appropriate employment development outside the settlement boundary to <i>support rural</i> <i>diversification</i> " Delete the second sentence of the objective and the bullet points	To ensure that the objectives do not include policy statements. No evidence provide to support maximum floorspace requirements and therefore unduly prescriptive Move policy statements to the employment policy itself.
Modification 13	Revise Policy KTE1 as follows:	To ensure that the policy is clear and provides
Policy KTE1 and KTE2	New small scale employment development of B1, B2 and B8 and other employment uses of an appropriate scale and type should be located on the Gooses Foot Industrial	appropriate criteria to consider future development proposals. Remove the overlap

	 Estate. Any proposals that would result in the loss of employment land on this estate should be considered against the provisions of Local Plan Policy E2. Employment development that would help to diversify the rural economy will be supported on sites outside Goodes Foot Industrial Estate and the settlement boundary where it meets the requirements of the Local Plan Policies RA5 and RA6. New or expanded employment development should: Not have a detrimental impact on residential amenity Not result in an unacceptable impact on the environment in terms of noise, smells, pollution, light pollution and visual intrusion Where possible, re-use brownfield land Not lead to the loss of open space Be designed to fit into the character of the local area Incorporate landscaping around the site to screen buildings and parking areas and provide ponds or wetlands as part of SuDs Have a means of access that can accommodate the number and type of vehicles associated with the business Not have an unacceptable adverse impact on the local highway network and Make adequate provision for parking for employees and visitors within the employment site 	between the policies. To ensure the timescales for marketing as consistent with the Local Plan as now evidence has been provide to increase the timescale. To remove unnecessary burdens on business development
	Delete Policy KTE2	
Modification		To oncure the chiesting
14 Flood Risk Objective	Revise the objective on flood risk section to read "To ensure that new development is designed to include suitable means of	To ensure the objective fully embraces the aspirations of the policy and is framed as an

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	surface water management in order to reduce the risk of flooding and to increase its flood resilience"	objective.
Modification 15 Policy KTF1 and4 KTF3	Amalgamate Policy KTF1 and KTF3 and revise as follows "Development proposals should provide effective measures to manage surface water drainage from the site. Development should not result in an increase in run-off from the site and should aim to achieve a reduction in run-off rate and volume, where possible.	Policies are amalgamated and simplified in order to clarity the application of the policies with regards to managing and reducing surface water run-off.
	Development proposals should increase a surface water drainage assessment to include on-site soakaway tests.	
	Development should be designed to reduce surface water run-off by:	
	1 maximising the retention of surface water within the development site and minimising run off to adjacent land and proprieties	
	2 including Sustainable drainage systems (SuDS) wherever possible;	
	3 Minimising hard standing and making use of porous surfaces, where possible;	
	4 taking account of existing topography to manage the flow of water along specific flow routes away from property, and into appropriate storage facilities; and	
	5 using water alleviation facilities such as bog gardens or child safe facilities such as covered lagoons, pond and swales.	
	Sustainable building designs that incorporate grey water storage will be encourages.	
Modification 16	Delete the first sentence. Add the following in the supporting text:	Include reference to the DCLG flood design guidance and
Policy KTF2	"The Environment agency and Defra	Environmental Agency

	have standing advice for completing flood risk assessment for planning applications. Detailed guidance on designing buildings to be flood resilient is set out in 'Improving the Flood Performance of New Building Flood Resilient Construction' (DCLG 2007)	standing advice.
Modification 17 Policy KTDC1	Delete Policy KTDC1 and the supporting test in section 4.6	Deleted as the section as drafted does not comply with the current legislation on developer contributions and Section 106 Agreements.
Minor amendments	 Update the information in Table 1 Revise paragraph 4.0.2 to read 'Neighbourhood Plans are required to have regard to national planning policies and to be in general conformity with strategic local policies' Update the background text to Policy KTH2 as necessary Para 4.2.2 revise reference to 'English Nature' to 'Natural England' Rename Policy KTD2 as 'Protecting and Enhancing Green Infrastructure' Rename Policy KTD3 and Nature Conservation Update section 5 as necessary 	To add clarity to the plan

Appendix 10

Objectives and context		Where referenced in NDP/SEA		
The Neighbourhood Deve purpose and objectives and		• Section 1 (paras 1.10 – 1.18).		
 The Neighbourhood Area environmental issues and including acknowledgement the Local Plan (Core Stra relevant, and local environ protection objectives, are developing objectives and 	constraints, ent of those in tegy) SA, where nmental considered in	• Sections 2 and 3; and Tables A2 and A3		
 SEA objectives are clearly linked to indicators and ta appropriate. 		• Section 3 (para 3.7).		
• Links with other locally reprogrammes and policies explained and acknowled those set out in the SA of (Core Strategy) is given, w	are identified, gement for the Local Plan	• Section 3 (para 3.1).		
 Conflicts that exist between Neighbourhood Developm objectives; and between \$ and other local plan object identified and described. 	nent Plan SEA objectives	• Section 4 (paras 4.4)		
Scoping				
 Statutory Consultees_are appropriate ways and at a times on the content and Environmental Report. The assessment focuses 	appropriate scope of the	 Section 2 (paras 2.6 – 2.9) & Appendix 3 Sections 2 and 6 		
 Technical, procedural and difficulties encountered ar assumptions and uncertai explicit. 	d other e discussed;	• Sections 2 and 6		

Alt	ernatives		
•	Realistic alternatives are considered for key issues, and the reasons for choosing them are documented.	•	Section 5.
•	Alternatives include 'do minimum' and/or 'business as usual' scenarios wherever relevant.	•	Section 5 (paras 5.2 – 5.8).
•	The environmental effects (both adverse and beneficial) of each alternative are identified and compared.	•	Section 5 & Appendix 5
•	Inconsistencies between the alternatives and other relevant local plans, programmes or policies are identified and explained.	•	N/A
•	Reasons are given for selection or elimination of alternatives.	•	Section 5 (paras 5.2 – 5.8).
Ва	seline information		
•	Relevant aspects of the current state of the local, neighbourhood area environment and their likely evolution without the Neighbourhood Development Plan are described. Acknowledgement to the information in the SA of the Local Plan (Core Strategy) is given, where relevant.	•	Section 1 and 6.
•	Environmental characteristics of the local, neighbourhood area, likely to be significantly affected are described, including areas wider than the physical boundary of the designated neighbourhood area, where it is likely to be affected by the Neighbourhood Development Plan.	•	Initial screening report and Section 1.
•	Difficulties such as deficiencies in information or methods are explained.	•	Section 2.

Dre	Dradiation and evaluation of likely significant environmental offects			
Pre	Prediction and evaluation of likely significant environmental effects			
•	Effects identified include the types listed in the Directive (biodiversity, population, human health, fauna, flora, soil, water, air, climate factors, material assets, cultural heritage and landscape), as relevant; and other local likely environmental effects are also covered, as appropriate.	•	Tables A2, A3 and A4 (Appendix 2)	
•	Both positive and negative effects are considered, and the duration of effects (short, medium or long-term) is addressed.	•	Tables B2 and B3 (Appendix 4), D3 - Appendix 6 and D3 -Appendix 9	
•	Likely secondary, cumulative (growing in quantity and strength) and synergistic (acting together) effects are identified, where practicable.	•	Table B4 (Appendix 4) and Appendix 9	
•	Inter-relationships between effects are considered, where practicable.	•	Section 6	
•	The prediction and evaluation of effects makes use of relevant accepted standards, regulations, and thresholds (i.e. data gathered for the evidence base).	•	Section 6	
•	Methods used to evaluate the effects are described.	•	Section 2	
Mi	ligation measures			
•	Measures envisaged to prevent, reduce and offset any significant adverse effects of implementing the Neighbourhood Development Plan are indicated.	•	Section 6 (paras 6.5. – 6.8)	
•	Issues to be taken into account when determining planning applications or other projects, for example funding bids, are identified.	•	Section 6.	

Th	e Environmental Report		
•	Is clear and concise in its layout and presentation.	•	N/A
•	Uses simple, clear language and avoids or explains technical terms.	•	N/A
•	Uses maps and other illustrations, where appropriate.	•	N/A
•	Explains the methodology used.	•	Section 2
•	Explains who was consulted and what methods of consultation were used.	•	Section 2
•	Identifies sources of information, including expert judgement and matters of opinion.	•	Section 2
•	Contains a non-technical summary covering the overall approach to the SEA, the objectives of the Neighbourhood Development Plan, the main options considered, and any changes to the Neighbourhood Development Plan resulting from the SEA.	•	Included at page 1
Со	nsultation		
•	The SEA is consulted on as an integral part of the plan-making process of the Neighbourhood Development Plan.	•	Section 2 (paras 2.4 – 2.5).
•	Consultation Bodies and the public likely to be affected by, or having an interest in, the Neighbourhood Development Plan are consulted in ways and at times, which give them an early and effective opportunity within appropriate time frames to express their opinions on the draft Neighbourhood Development Plan and Environmental Report.	•	Section 7.

Dec	ision-making and information on the dee	cisio	n
	The environmental report and the opinions of those consulted are taken into account in finalising and adopting the Neighbourhood Development Plan.	•	Sections 2 and 8.
•	An explanation is given of how they have been taken into account.	•	Section 3
•	Reasons are given for choosing the Neighbourhood Development Plan as adopted, in the light of other reasonable alternatives considered.	•	Section 3
Mor	nitoring measures		
•	Measures proposed for monitoring the Neighbourhood Development Plan are clear, practicable and linked to the indicators and objectives used in the SEA.	•	Section 7.
•	Monitoring is used, where appropriate, during implementation of the Neighbourhood Development Plan to make good deficiencies in baseline information in the SEA.	•	Section 7.
•	Acknowledgement that monitoring enables unforeseen adverse effects to be identified at an early stage. (These effects may include predictions which prove to be incorrect.)	•	Section 7.
•	Proposals are made for action in response to significant adverse effects arising from the monitoring of the Neighbourhood Development Plan.	•	Section 7.