

Strategic Environmental Assessment

Scoping Report for:

Ledbury Neighbourhood Area

November 2020



Consultation on the Scoping Report

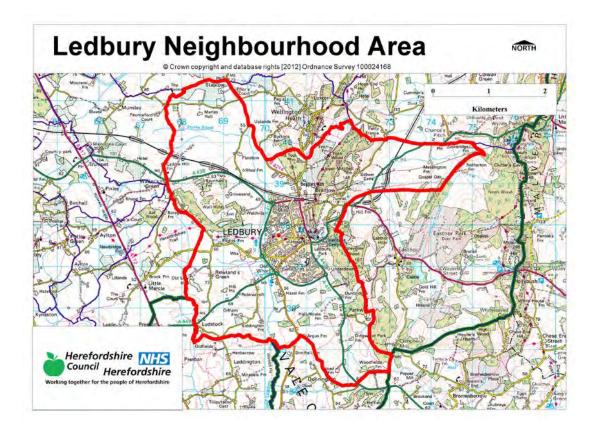
The aim of the consultation process is to involve and engage with statutory consultees and other relevant bodies on the scope of the appraisal. In particular, it seeks to:

- 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 Natural Resources Wales.

The three consultation bodies are as follows:

- 1. Natural England;
- 2. Historic England;
- 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 Ledbury 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 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 Ledbury NDP should be compliant with all the relevant legislation and regulations. |
| 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 Ledbury 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 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 Ledbury NDP should be compliant with all the relevant legislation and regulations. |
| 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 | 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 Ledbury 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 |
|--|------------------|------|---|--|---|---|
| | | | arrangements for delivering Government policy. | | | |
| 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 Ledbury 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 Ledbury 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. | 2018 | 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 Ledbury NDP. |

Flora and

Population

Material assets

fauna

Soil

Water

Implications for the Plans and Type of Key message, SEA topic(s) Date Overview **NDP** and **SEA Programmes** document target/objective/indicator **Planning** Governme 2019 **Provides** Offers up-to-date, Air The Ledbury NDP Practice electronic guidance on must be pro-growth quidance to nt Biodiversity Guidance and facilitate the Guidance local planning every aspect of planning Climatic factors authorities and from air quality and design provision and Cultural to land stability and rural development of others on the heritage operation of the housing. sustainable Flora and planning development. fauna system. Material assets Population Soil Water Herefordshire Developm 2015 Sets out the Outlines the emerging • Air The Ledbury NDP Adopted ent Plan suite of countywide should take account vision. Biodiversity Core Strategy Document objectives and planning policies relating of relevant policies set Climatic factors 2011-2031 (DPD) policies for the to housing, economic within the Core Cultural Herefordshire development and the Strategy. heritage Local Plan environment, which the

NDP will need to be in

conformity with where

The Submission Core

directly relate to rural

Strategy includes a range

of objectives, five of which

relevant.

areas:

(Core

2031.

Strategy),

across the

which will guide

development

county up to

Where necessary, the

Ledbury NDP should

opportunities that are

accessible to both

provide services.

facilities and

employment

local and neighbouring

Rural areas in the

Ledbury HMA has a

Plans and Type of Key message, Implications for the SEA topic(s) Date Overview **Programmes** document target/objective/indicator NDP and SEA communities. A strategic site has To meet the housing needs of all sections of been identified, LB2 strategic development the community site comprises the • To improve access to provision of 625 new services in rural areas homes, 3ha of • To strengthen the employment land and economic viability of the 210-place primary villages and their rural school. hinterlands. Following an outline • To achieve sustainable application 171532 for communities and protect 625, a hearing for the environment Ledbury has taken • To conserve, promote, place in September utilise and enjoy our 2020. natural, built, historic and cultural assets for The NDP will need to the fullest benefit of the recognised these whole community commitments and in line with NPPF To achieve a thriving rural potentially consider Herefordshire, the Core the allocation of a Strategy seeks to enhance housing site. the role the villages have

traditionally played in as

accessible, sustainable

centres for their rural

SEA Scoping: Task A1 (Ledbury)

| Plans and Programmes | Type of document | Date | Overview | Key message, target/objective/indicator | SEA topic(s) | Implications for the NDP and SEA |
|----------------------|------------------|------|----------|---|--------------|----------------------------------|
| | | | | catchments. | | 14% indicative |
| | | | | | | housing growth target, |
| | | | | Seeks proportional growth | | 565 houses in the |
| | | | | of up to 14% in Ledbury | | rural areas in the |
| | | | | (Ledbury HMA) over the | | Ledbury HMA. |
| | | | | plan period. | | |
| | | | | | | |

Implications for the Plans and Type of Key message, Overview SEA topic(s) Date **NDP** and **SEA Programmes** document target/objective/indicator The Transport Plan aims Herefordshire Corporate 2016 Sets out the • Air The LTP highlights rail Council's to increase highway access improvements Local Climatic Transport strategy for capacity for new for Ledbury. Detailed factors Plan (LTP) development sites as assessments will be supporting Population 2016-2031 improve efficiency of economic carried out to identify growth, social existing transport network. opportunities to inclusion and improve access to The document includes reducing the and by rail, public five key objectives, one realm improvements environmental which plans to enable impacts of in Ledbury town economic growth centre, parking issues transport, as well as the connecting new roads with and bus services. developments. program of Intrinsic to this is to Ledbury investment for the period2016 provide a good quality neighbourhood area

transport network. The

other objectives aim to

with pollution reduction

Improvements will be

made to make journeys

promote healthy lifestyles

and active travel schemes.

easier and safer, ensuring access to services for living in rural areas maximising accessibility.

to 2031.

.....

but any new

development

reduce the

environmental

proposed through the

NDP should seek to

impacts of transport.

| 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 recommendatio ns for future employment need over the plan period. | This study covers existing employment sites in Hereford, the five market towns and their rural hinterlands. The main strategic employment location for Ledbury is: 12 hectares of employment land have been identified – Land between Little Marcle Road and Ross Road. In the Ledbury area employment space areas are 15.79% is office space, 9.35% is sales, 20.38% is warehousing, 51.53% is industrial and 2.94% is other. (Table 7.1b) | Material assets Population | The demand for employment land and premises up to 2031 should be achieved through this policy L02 of the Core Strategy. However, the Ledbury NDP can support the delivery of employment land at through the inclusion of a detailed, site specific policy, which sets out the criteria against which future planning applications will be decided. The evidence base recommends that the Ledbury NDP protect the employment sites alongside from alternative uses. |

| Plans and Programmes | Type of document | Date | Overview | Key message, target/objective/indicator | SEA topic(s) | Implications for the NDP and SEA |
|-------------------------------------|--------------------------------|------------|---|--|---|----------------------------------|
| Understandin g Herefordshire Report | Built and natural environme nt | 2016 | 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 Promotion of healthy lifestyle choices. Enable development for economy and housing to required levels. Growth should be supported by sustainable transport measures. | An air quality management plan is in place to tackle this. Destination Hereford project is in place to give locals more sustainable transport options. Sustainable transport measures will also help to promote active lifestyles within Herefordshire. | Improve air quality. Have a more diverse range of transport options. | None of merit. |
| Thic | eldocument ic co | nvright of | Heretordshire Counci | Please contact the Neighbourhoo | ld Planning team if vou \ | wich to rouge it in whole or nar |

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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 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. Ledbury town falls within the Ledbury HMA. Here, the study reveals that: • The Ledbury HMA contains 8,544 properties42 representing 10% of total properties in Herefordshire. • The proportion of people working at home in 2001 in this HMA was only slightly higher than in 10.9 Herefordshire as a whole (16.3% of the working population as compared to 15.2%) and more travelled 10km or more to get to work (39.3% as compared to 26.9%) 43. • There is an annual requirement for 40 affordable dwellings in | Air Biodiversity Climatic factors Cultural heritage Flora and fauna Population Soil Water | The LHMA provides an indication of housing needs and affordability within the Ledbury HMA. It provides evidence that could be used to inform policies or market and affordable housing requirements in the NDP. |
| This | document is co | pyright of | Herefordshire Counci | I. ମ୍ୟାର୍ଟ୍ରେଟ୍ରେଟ୍ରେମ୍ବର୍ଗ୍ରେଟ୍ରେମ୍ବର୍ଗ୍ରେଟ୍ରେଟ୍ରେଟ୍ରେଟ୍ରେଟ୍ରେଟ୍ରେଟ୍ରେଟ୍ରେଟ୍ରେଟ | od Planning team if you v | vish to reuse it in whole or part Page 13 of 28 |

| 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 Requirement s 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 | 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 Ledbury HMA. This evidence can be used to inform the content of the Ledbury NDP. |

Plans and Implications for the Type of Key message, Overview SEA topic(s) Date NDP and SEA target/objective/indicator **Programmes** document population in their 40s and 50s moving into retirement. Ledbury rural HMA, should Herefordshire Evidence 2013 Provides the Air None of merit. Rural provide 14% proportionate background for **Biodiversity** Housing the proportional growth in the villages. Climatic housing growth Background factors Report targets outlined There are no rural villages Cultural in the Core within the designated heritage neighbourhood area. Strategy Flora and fauna Material assets Population Soil Water

| Plans and Programmes | Type of document | Date | Overview | Key message, target/objective/indicator | SEA topic(s) | Implications for the NDP and SEA |
|--|------------------|------|--|--|--|--|
| Herefordshire Housing Land Availability Assessment (SHLAA) | Evidence | 2012 | The HELAA 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 Ledbury the SHLAA identifies that: There needs to be proportional housing growth of 14% in the Ledbury area. Appendix 10 lists all developable sites in Ledbury. Overall 884 had low constraints and 1790 site have significant constraints. | Air Biodiversity Climate factors Cultural heritage and the landscape Flora and fauna Population and human health Soil Water | The SHLAA assesses the potential availability of land for housing. The Ledbury NDP should be informed by the findings of the SHLAA. |

Plans and Type of Key message, Implications for the Overview SEA topic(s) Date **Programmes** document target/objective/indicator **NDP and SEA** Herefordshire Evidence 2013 Assesses the Key findings from the • Air The Ledbury NDP survey of Gypsy and should establish Gypsies and accommodatio **Biodiversity** Traveller households in whether any of the **Travellers** n needs of Climatic Gypsies and 2012 found that: need identified in this Assessment factors Travellers assessment falls Cultural 31% of households within the across heritage Herefordshire. neighbourhood area surveyed have some Flora and and seek appropriate sort of accommodation fauna pitches and provision. need Material Of the 17 households assets with an Population accommodation need, Soil 7 had a requirement for Water 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.

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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 Traveller's sites DPD | Evidence | 2019 | Assesses the accommodation needs of Gypsies and Travellers across Herefordshire. | Key findings from the DPD. In Herefordshire there are a number of small privately owned traveller sites and larger sites that are managed by Herefordshire Council. The private sites varying size with small sites of 1-5 pitches typically being occupied by a single, extended family. In total there are 133 authorised pitches across the county. In addition to this there are 10 Travelling Show people plots in Ross on Wye. No sites have been allocated in the Ledbury neighbourhood area. | Air Biodiversity Climate factors Cultural heritage and the landscape Flora and fauna Material assets Population and human health Soil Water | The Ledbury NDP must establish whether any of the need identified in this assessment falls within the neighbourhood area and make appropriate provisions for it. |

Plans and Type of Date Overview Key message, SEA topic(s) Implications for the

| Plans and Programmes | Type of document | Date | Overview | Key message, target/objective/indicator | SEA topic(s) | Implications for the NDP and SEA |
|--|------------------|------------|---|--|---|---|
| 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 study addresses biodiversity interests in and around the peripheries of the Ledbury town. 3 SSSIs are found east of Ledbury. Ledbury Cutting status is unfavourable, declining. Upper Hall Farm and Quarry favourable. Ridgeway wood is favourable. 1 Geopark, Malvern Hills. 3 Local geological sites-Knapp Lane quarry, Ledbury tunnel quarry and Coneygree wood. There are 10 LWS found in the Ledbury area. Woodlands on Wall Hills; Ledbury Cutting; Frith Wood, Bradlow Knoll & Dog Hill; Ridgeway Wood; Stitch Wood & adjoining pasture; Upper Hall Farm Quarry & grassland; Upper Hall | Air Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population Soil Water | The Ledbury NDP can overcome any existing constraints and capitalise on opportunities to enhance habitats and their networks. |
| This | document is co | pyright of | Herefordshire Counci | Grounds and lake; eighbourhood Coneygree & Mayhill Woods; Woodland north of Wall Hills; Clenchers Mill Wood & Little Woolpits. | d Planning team if you v | vish to reuse it in whole or part Page 19 of 2 8 |

| 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 Ledbury market town. Land to the east of Ledbury falls into the Malvern Hills AONB. The historic core of the town is situated in an elevated position with sloping wooded hills on its eastern edge. The topographical position, Ledbury is visually constrained, north is restricted by the viaduct and embankment, the east restricted by landform, the south by hills and west by woodland. Conservation features in the core of Ledbury Town with notable listed buildings, this extends westwards to encompass Ledbury Park and Upper Hall historic parks. | Cultural heritage Flora and fauna | The study provides evidence that could be taken into account when preparing policies for the Ledbury 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 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 Ledbury 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 Ledbury 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 Ledbury market town, the study reveals that there are: 22ha of playing pitch area. 13.1ha of has secured community access. | Biodiversity Cultural heritage Flora and fauna Material assets Population | 22ha include-John Masefield HS, Ledbury PS, Ledbury Town football ground, Ledbury Rugby and football ground. The study provides evidence that could be taken into account when preparing policies the Ledbury 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 |
|----------------------|------------------|------|--|--|---|--|
| 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 Ledbury area, to which Ledbury is a part, there is: • Extensive under provision of parks and gardens and outdoor sport • Extensive over provision of natural and semi natural greenspace • Ledbury area has a provision of 1.13 ha of parks and gardens per 1000 population | Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population | The open space audit and assessment does not give a specific indication Ledbury has a good provision of natural and semi natural greenspace, but an under provision for parks, garden and outdoor sports spaces. It may help 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. | 8 play areas has been identified in the rural areas of Ledbury. 9 play facilities have been identified in Ledbury town. 0.5 are owned by a housing association, 1 Town Council, and 7.5 Herefordshire Council. | Biodiversity Climatic factors Cultural heritage Flora and fauna Material assets Population | It may help to include a policy which encourages and facilitates the provision of play facilities within the neighbourhood area. |

| 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) | Evidence | 2019 | The Strategic Flood Risk Assessment (SFRA) provides a summary of flood risk in Herefordshire to inform the location of future development. | The River Leadon, designated as a main river, flows in a southerly direction to the west of Ledbury. Flood zones 2 and 3 fall west of the A417, west of Ledbury town. A strategic assessment of flood risk at each of the main strategic development sites was undertaken in February 2015 and included the following sites. Site LB2, land north of the viaduct in Ledbury. This concluded there are opportunities to reduce surface water run off through SUD provision and controlling runoff from proposed strategic development site. | Biodiversity Climatic factors Material assets Population Water | New development proposed through the Ledbury 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 Ledbury 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 |
|----------------------|------------------|------------|--|--|--|--|
| Water Cycle Study | Evidence | 2009 | 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 | Ledbury STW discharges into the River Leadon. The WCS identifies the River Leadon is designated sensitive waters, and is susceptible to eutrophication under the urban wastewater treatment directive. Tertiary standards of treatment therefore apply to all STWs serving populations greater than 10,000. The River Leadon is currently classed as 'Poor' ecological status. It also is likely to receive a significant increase in housing pressure that without mitigation will exacerbate the situation. However there are ongoing actions for Seven treatment plants provide phosphate removal under UWWTD. EA implementing programme of measures under Severn RBMP. | Biodiversity Climatic factors Material assets Population Water | Water quality is an issue in both the upper and lower River Leadon sub catchments currently have poor ecological status. Mitigation measures should be considered whilst drafting emerging policy. Examples of mitigation strategies are: Promotion of SUDs, reduction of water demand and sewerage disposal and improved adaptive land management to reduce levels of orthophosphate from horticultural and farmed land. |
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Appendix A2 – Baseline information for Ledbury

N.B. This is based on countywide baseline information with some additions relevant to Ledbury (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 co | vered by objecti | ve: Biodiversity, | flora and fauna | | | | |
| 13. Value, maintain, restore or expand county biodiversity. | Natural environment | Net change in condition of SSSIs across Herefordshir e. | Condition of SSSIs within Ledbury: Ridgeway Wood (Favourable); Ledbury Cutting (Unfavourable Declining); Farm Quarry and grassland (Favourable) | Percentage of SSSI land in favourable condition. 2006: 22% 2007: 22% 2008: 22% 2010: 24% 2011: 27% Proportion of SSSI land that was in unfavourable condition but recovering | % of SSSI land in favourable condition (Increase) % of SSSI land in unfavoura ble condition but recovering (Increase) % of SSSI land in | 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 | NE & Defra website (search October 2020). |

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 |
|--|----------------------------|--|---|--|---|--|-------------------------------|
| | | | | increased between 2010 and 2012 going from 41% to 65%. Proportion in unfavourable and declining condition had also decreased from 4% to 1%. | unfavoura ble condition and declining (Decrease) | recovering is greater than England as a whole, where the figure currently stands at 58.6%. | |
| 13. Value, maintain, restore or expand county biodiversity | Natural environme nt | After use of mineral sites especially wildlife habitat creation. | There is no countywide or locally specific data available at present. | - | Percentag e of opportuniti es taken. | Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendation s. | - |

| 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 environme nt | Phosphate levels within the River Wye SAC and adjoining tributaries that receive increased phosphate s from proportiona I growth. | Countywide data is available, but this indicator would not apply to this Neighbourhood Area, as the parish falls outside the catchment area for the River Wye SAC. | N/A | N/A | The River Wye is not within or bordering Ledbury Neighbourhood Area. The Neighbourhood area is not within the hydrological catchment of the River Wye Lugg or River Wye hydrological catchment area. | Nutrient Management Plan |

| SA Objective ¹ | SA Theme | Proposed indicator | Current status | Trends | Targets | Issues and constraints | Baseline (information) source |
|---|----------------------|---|---|--|---|---|---|
| 13. Value, maintain, restore and expand county biodiversity . | Natural environme nt | Changes to protected habitats and impacts of species within the Herefordsh ire Local Biodiversit y Action Plan. | 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. There is no locally specific data available at present. | 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 Action Plans. | To protect and where possible enhance the habitats of protected species identified. No net losses. | Herefordshire Biological Records Centre (HBRC) holds limited data on some individual sites. | Herefordshire Council AMR (2018/19) |

| 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 consequenc e of planning permission. | Ledbury has: SAM: 1 SAC: 0 SSSI: 3 LWS: 10 Ancient Woodland: 13 AONB:1 Malvern Hills Geopark: 1 Malvern Hills Geopark. Local Geological Sites: 3 Mineral Reserves: 11 There are no SINCs, NNRs, and LNRs within the parish. 4 Unregistered parks and | 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 opportuniti es to protect or enhance the areas of value to nature conservati on. | Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendation s. | NDP SEA/HRA Screening Notification Report (14/05/2013) |
| Т | nis document is cop | yright of Herefords | rdereeuscii.1Please o Registered parks and gardens. | ontact the Neighbour | hood Planning t | eam if you wish to reus | se it in whole or part. Page 5 of 17 |

| 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 environmen t | Proportion of local sites where positive conservatio n manageme nt has or is being implemente d. | The Ledbury neighbourhood area comprises the following types of landscape: Principal wooded hills to the east. Principal timbered farmlands to the west. | - | No specific targets identified. | Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendation s. | Herefordshire Landscape Character Assessment (2004; updated 2009). |
| SEA Topic co | vered by objecti | ves: Material as | ssets | | | | |
| 14. Use natural resources and energy more efficiently. | Resource consumption and climate change | Maintaining Herefordshir e 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 | - | No specific targets identified, but need to ensure that the register is kept up to | Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendation | Herefordshire Environmental Records Register (searched October 2020). |

| SA Objective ¹ | SA Theme | Proposed indicator | Current status | Trends | Targets | Issues and constraints | Baseline (information) source |
|--|--|--|--|--------|--|---|---|
| | | | available at present, there are numerous archaeological and historic sites in Ledbury according to the latest version of the register. | | date. | S. | |
| 14. Use natural resources and energy more efficiently. | Resource consumption and climate change | Monitoring changes to historic landscapes. | Rapid Townscape Assessments (2010) were undertaken for Ledbury. Urban Fringe Sensitivity Analysis (2010) considers sites in Ledbury. | - | No specific targets identified. | Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendation s | Rapid Townscape Assessments (2010) Ledbury Urban Fringe Sensitivity Analysis (2010) |

SEA Topic covered by objective: Population, Biodiversity, Flora and Fauna

| 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 Herefordshir e, including its rural areas and open spaces. | Natural environment | Number of development s 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 recommendation s. | - |
| 15. Value, protect, enhance or restore the landscape quality of Herefordshir e, including its rural areas and open spaces. | Natural environment | The need for, frequency and outcomes of planning enforcement investigation s/ planning appeals concerning the aspects of local loss of locally important buildings within a conservation area. | Countywide data would be too large to incorporate into this template. | No records of any current planning enforcement action or appeals concerning locally important buildings within the Ledbury conservation area. | To wherever possible improve upon or otherwise maintain current status. | Current status must be verified by Dvt Mgt and Enforcement Officers, but the NDP can help to avoid enforcement action and appeals during the plan period. | Council Dvt Mgt records (searched October 2020) |

| SA Objective ¹ | SA Theme | Proposed indicator | Current status | Trends | Targets | Issues and constraints | Baseline (information) source |
|------------------------------|-----------------|--------------------|----------------|--------|---------|------------------------|-------------------------------------|
| SEA Topic cov | ered by objecti | ve: Climatic Fac | ctors | | | | |

| SA Objective ¹ | SA Theme | Proposed indicator | Current status | Trends | Targets | Issues and constraints | Baseline (information) source |
|--|--|------------------------------|--|---|--|--|---|
| 16. Reduce Herefordshir e'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% There is no locally specific data available at present | 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 | 2011 Census |
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| SA Objective ¹ | SA Theme | Proposed indicator | Current status | Trends | Targets | Issues and constraints | Baseline (information) source |
|--|---|--|---|--------|--|--|-------------------------------------|
| 16. Reduce Herefordshir e's vulnerability to the impacts of climate change as well as its contribution to the problem. | Resource consumption and climate change. | Number of decentralise d 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 recommendation s. | - |

| SA Objective ¹ | SA Theme | Proposed indicator | Current status | Trends | Targets | Issues and constraints | Baseline (information) source |
|--|----------------------------------|--------------------------------------|--|--|---|--|---|
| 16. Reduce Herefordshir e'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 (mtCO²) 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 | To reduce the overall carbon emissions. | CO ² emissions produced are decreasing. | Understanding Herefordshire: An integrated needs assessment (June 2013). |
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| | | | | | | | |

| SA Objective ¹ | SA Theme | Proposed indicator | Current status | Trends | Targets | Issues and constraints | Baseline (information) source |
|---|------------------------|---|---|---|--|--|---|
| SEA Topic cov | vered by objecti | ve: 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. There is no locally specific data available at present. | 2010/11: None There have been no approvals contrary to EA advice since reporting began in 2004. | To have no application s permitted contrary to EA advice. | Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendation s. | Herefordshire Council AMR (2018/19) |
| SEA Topic cov | vered by objecti | ve: Water, air, s | oil, material assets | ; | | | |
| 18. Minimise local and global pollution and protect or enhance environment al resources. | Natural environment | Agricultural land usage by quality | There is no countywide data available at present. 2011: The majority of land outside Ledbury town is was listed Grade 2 (Good) and | - | Measure the number of hectares of best and most versatile soil lost through developm | Should be monitored through AMR following the adoption of the Core Strategy, in line with SA recommendation s. | West Midland ALC Map (Natural England 2011). |

| SA Objective ¹ | SA Theme | Proposed indicator | Current status | Trends | Targets | Issues and constraints | Baseline (information) source |
|--|------------------------|---|--|---|---|---|---|
| | | | Grade 3 (Good to Moderate) for its agricultural quality. The town centre is classified as land in predominantly urban use. | | ent. | | |
| 18. Minimise local and global pollution and protect or enhance environment al 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 conservati on objectives and do not fall below the required standard of quality. | The River Wye is not within or bordering Ledbury Neighbourhood Area | The State of Herefordshire Report (2007) Water Framework Directive (2000) |
| SEA Topic cov | vered by objecti | ve: <i>Soil</i> | | | | | |

| 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 | Percentage of all new development completed on previously developed land. | 2010/11: 67% 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 (2018/19) |
| 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 recommendation s. | - |

| 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 environmen t | Level of developme nt 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 recommendation s. | - |
| SEA Topic cov | vered by objective | ve: Cultural heri | tage | | | | |
| 20. Value, protect or enhance the character and built quality of settlements and neighbourho ods and the county's historic environment and cultural heritage. | Built environmen t | 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. Ledbury has 1 SAM. There are no listed buildings of SAMs listed as at risk in Ledbury. | In October 2020, there were 61 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 October 2020) |

| 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 neighbourho ods and the county's heritage assets, historic environment and cultural heritage. | Built environment | The need for, frequency and outcomes of planning enforcement investigation s/ planning appeals concerning the aspects of local loss of heritage assets, locally important buildings across the Parish and particularly within a conservation area. | Ledbury has one conservation area, located in Ledbury town. There is an ongoing appeal concerning, Land north of viaduct adjoining Orchard Business Park Ledbury.Application 171532. | No historic records of any planning enforcement action or appeals concerning locally important buildings within the Ledbury conservation area. | To wherever possible improve upon or otherwise maintain current status | Current status must be verified by Development Management and Enforcement Officers, but the NDP can help to avoid enforcement action and appeals during the plan period. | Council Development Management records (searched October 2020) |

Appendix A3 – Environmental issues identified from the Ledbury baseline

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

| SE | A Topic | Environmental issue | SA objectives |
|----|-------------------|---|--------------------|
| | | High reliance upon the private car causing high levels of air pollution and in Hereford in particular | 01: 1: 10 |
| 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 | Ledbury has 1 conservation area, 1 Scheduled Ancient Monument, Walls Hill Camp and numerous 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. | Objective 15 |
| , | Population | Need to avoid enforcement investigations/action concerning locally important buildings and those within Ledbury conservation areas in particular. | , |
| 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. Steady decline in the chemical quality of rivers over the last 10 years. | 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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Appendix A4 – SEA framework (objectives, indicators and targets)

| 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 or restore the landscape quality of Herefordshire, including its rural areas and open spaces. | Protect or enhance habitats of international, national, regional or local importance. Protect international, national, regional or locally important terrestrial or aquatic species. Maintain wildlife corridors and minimise fragmentation of ecological areas and green spaces. Manage access to sites in a sustainable way that protects or enhances their nature conservation value. | Net change in condition of SSSIs across Herefordshire. After use of mineral sites especially wildlife habitat creation. | % of SSSI land in favourable condition (Increase) % of SSSI land in unfavourable condition but recovering (Increase) % of SSSI land in unfavourable condition and declining (Decrease) Percentage of opportunities taken. |

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

| SEA Topic(s) | SEA Objective(s) | SA Objective(s) | Sub-objectives/Appraisal Questions | Indicators | Targets |
|------------------|--|---|--|---|--|
| Climatic factors | 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. | Reduce the county's contribution to climate change by reducing greenhouse gas emissions from transport, domestic, commercial and industrial. | Number of decentralised energy schemes granted permission. Total CO2 emissions | To contribute towards the national target. |
| | | prodicini. | commercial and industrial sources. • Increase the proportion of energy generated from renewable and low carbon sources including by microgeneration, Combined Heat and Power (CHP), district heating and in transportation. | per capita. | 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 Ledbury Conservation Areas, Listed Buildings, archaeological remains, and other features and areas of historical heritage and cultural value e.g. locally listed buildings. | Number and percentage of listed buildings and Scheduled Ancient Monuments on Buildings at Risk Register (English Heritage). | To maintain or enhance current status in Ledbury. |
| | | | 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. | 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. | N/A |

SEA framework (October 2020)

| 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 reuse/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 |
|-----------------|---|--|---|---|---------------------------------|
| Population | To improve the health and well-being of the population. | Value, protect, enhance or restore the landscape quality of Herefordshire, including its rural areas and open spaces. | Value, enhance and protect natural environmental assets including AONB's, historic landscapes, open spaces, parks and gardens and their settings. | Number of developments meeting and surpassing national design The need for, | No specific targets identified. |
| | | | 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. | frequency and outcomes of planning enforcement investigations/ planning appeals concerning the aspects of local loss of locally important buildings within a conservation area. | |
| | Promote the use of rural areas and open space by all, encourage easy non-car based access, and accommodate the needs of disabled users. | | | | |
| | | | | | |

| SEA Objective(s) | SA Objective(s) | Sub-objectives/Appraisal Questions | Indicators | Targets | | | | |
|---|---|--|---|---|---|--|---|---------------------------------|
| 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, | Provide opportunities to | | | | | | |
| | efficient and balanced land use. | | | | 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. | | | | | | |
| | To conserve soil | To conserve soil resources and quality Minimise local and global pollution and protect or enhance environmental resources. Ensure integrated, efficient and balanced | To conserve soil resources and quality * Monimise local and global pollution and protect or enhance environmental resources. * Ensure integrated, efficient and balanced land use. * 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 conserve soil resources and quality | | | | |

| 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 1



Initial Habitat Regulations Assessment and Strategic Environmental Assessment Screening Notification

The Neighbourhood Planning (General) (Amendment) Regulations 2015 (Reg. 32)

Conservation of Habitats and Species Regulations 2010 (d)

| Neighbourhood Area: | Ledbury Neighbourhood Area | |
|--------------------------------------|----------------------------|--|
| Parish Council: | Ledbury Town Council | |
| Neighbourhood Area Designation Date: | 16 November 2012 | |

Introduction

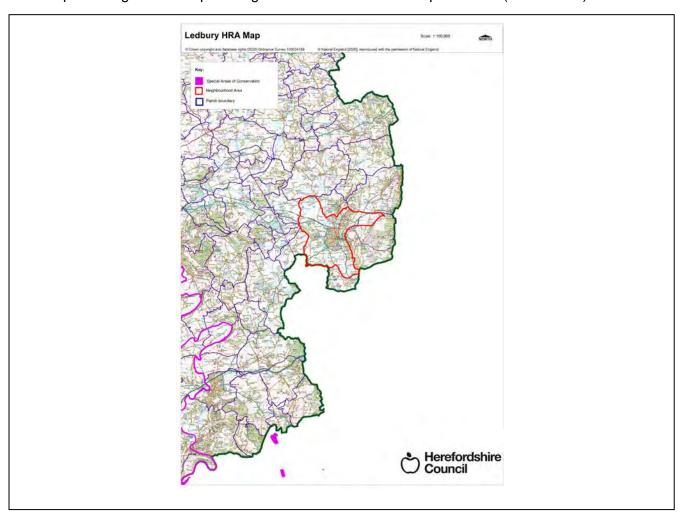
This Initial Habitat Regulations Assessment (HRA) and Strategic Environmental Assessment (SEA) Screening has been undertaken to assess whether any European sites exist within or in proximity to the Neighbourhood Area which could be affected by any future proposals or policies.

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)



River Wye (including the River Lugg) Special Area of Conservation (SAC):

| Does the Neighbourhood Area have the River Wye (including the River Lugg) in or next to its boundary? | N | The River Wye is not within or bordering Ledbury neighbourhood area. |
|---|-----|---|
| Is the Neighbourhood Area in the hydrological catchment of the River Wye SAC? | N | The neighbourhood area is not within the hydrological catchment of the River Wye. |
| Is the Neighbourhood Area in the River Lugg hydrological catchment area? | N | The neighbourhood area is not within the River Lugg hydrological catchment area. |
| If yes above, does the Neighbourhood Area have mains drainage to deal with foul sewage? | N/A | Not Applicable. |

Downton Gorge SAC:

| Is the Neighbourhood Area within 10km of | N | Downton Gorge is 40.4km away from |
|--|---|-----------------------------------|
| Downton Gorge SAC? | | the neighbourhood area. |

River Clun SAC:

| Does the River Clun border the | N | The River Clun SAC does not border |
|--------------------------------|---|------------------------------------|
| Neighbourhood Area | | the neighbourhood area. |

Wye Valley & Forest of Dean Bat Sites SAC:

| Is the Neighbourhood Area within 10km of | Ν | Wye Valley and Forest of Dean Bat |
|--|---|-----------------------------------|
| any of the individual sites that make up the | | Sites are 15.1km away from the |
| Wye Valley & Forest of Dean Bat Sites? | | neighbourhood area. |

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 24km away from the neighbourhood area. |
|--|---|
|--|---|

HRA Conclusion:

The assessment above highlights that European Sites will not need to be taken into account in the future Neighbourhood Development Plan for the Ledbury Neighbourhood Area and a Full HRA Screening will not be required.

European Site

(List only those which are relevant)

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

The following environmental features are within or in general proximity to the Ledbury 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 | Within Neighbourhood Area | | Bordering Neighbourhood Area | | |
|--|---------------------------|--|------------------------------|--|--|
| | Total number | Name(s) | Total number | Name(s) | |
| Ancient Woodland | 13 | Knoll Coppice; Redhill & Mallins Wood; Quarry Coppice (part) & Wall Hills Coppice (part); Grovesend Wood; Baymans Wood; Coppice; Frith Wood; Sling Coppice; Hatfield Coppice; Dog Hill Wood; Coney Green & May Hill Woods; Hospital Wood; Clenchers Mill Wood. | 20 | Glebe Coppice; Ast Wood; Hay Grove Coppice; Rough Pasture Ash; Pauncewood; Coppice; Canon Heath Wood; Loxter Wood; France Grove; Broomy Hill Coppice; Lavengers Coppice; Sparrow Hill Wood; Wynds Point Wood; Birchams Wood; Great Hayclose Coppice; Little Hayclose Coppice; Reddings Coppice; Reddings Coppice; Ridge Hill Coppice; Ash Coppice. | |
| Areas of Outstanding Natural Beauty | 1 | Malvern Hills. | 0 | - | |

| SEA features | | Within Neighbourhood Area | | Bordering Neighbourhood Area | | | |
|------------------------|--------------|--|-----------------|--|--|--|--|
| | Total number | Name(s) | Total number | Name(s) | | | |
| Conservation Areas | 1 | Ledbury. | Eastnor. | | | | |
| Flood Areas | Flood Zoi | nes 2 and 3 running north to south via River L | eadon to th | e West of Ledbury Town. | | | |
| Geoparks | 1 | Malvern Hills 0 - | | | | | |
| Listed Buildings | There are | There are numerous listed buildings throughout the neighbourhood area. | | | | | |
| Local Geological Sites | 3 | Knapp Lane Quarry; Ledbury Tunnel Quarry; Coneygree Wood Site 1. | 2 | Haysebrook Cottages, Colwall; Loxter Ashbed Quarry. | | | |
| Local Wildlife Sites | 10 | Woodlands on Wall Hills; Ledbury Cutting; Frith Wood, Bradlow Knoll & Dog Hill; Ridgeway Wood; Stitch Wood & adjoining pasture; Upper Hall Farm Quarry & grassland; Upper Hall grounds and lake; Coneygree & Mayhill Woods; Woodland north of Wall Hills; Clenchers Mill Wood & Little Woolpits. | 10 | Ast Wood; Longworth Meadow; Field near canal at Swinmore; Pool at Hope End Estate; Roadside verges above Chances Pitch on A449; Malvern Hills & adjoining sites; Eastnor Park, Birchen Wood & Castle Coppice; Eastnor Lake; Eastnor Hill Wood; Quarry near Dead Woman's Thorn Hill Wood. | | | |

| | Within Neighbourhood Area | | Bordering Neighbourhood Area | | |
|------------------------------|---------------------------|--|------------------------------|--|--|
| SEA features | Total number | Name(s) | Total number | Name(s) | |
| Mineral Reserves | 11 | East of Wellington Heath to The Frith, Ledbury; Frith Wood, east of Wellington Heath; Petty France Farm to Bradlow; North of Bradlow, north west of Kilbury Camp; North of Bradlow, Bradlow Coppice; Evendine to Baxhill coppice, Colwall Stone; Ridgeway south of Ockeridge Farm to Eastnor; East of Ledbury Quarry Plantation /Worcester Walk, Coppice to Mayhill Wood to The Holts; South east of Ledbury to Gloucester Road Bullen House, south to Hospital Wood; South east of Ledbury, Hospital Wood; South east of Ledbury, Gloucester Road, north of Dingwood Park Farm. | 10 | Jabeys Cottage, Coddington to Hope End Farm, Loxter; Holly Bank Coppice to Petty France, Coddington; Broadwood House, Colwall Stone to News Wood south of Herefordshire Beacon; Hollybush, north of Herefordshire Beacon; North east of Ledbury, East of Lower Mitchell Cottage and adj. railway line; North east of Ledbury, White House Farm; East of Ledbury, The Gables to Eastnor Hill; East of Ledbury & west of Eastnor, Squirrel Wood Hill; East of Ledbury, north of Eastnor, Wintercombe; South west of Eastnor, Holts Coppice to Clenchers Mill Wood. | |
| National Nature Reserve | 0 | - | 0 | - | |
| Nature Trails | 2 | Herefordshire Trail; Geopark Way. | 0 | - | |
| Registered Parks and Gardens | 1 | Eastnor Castle. | 1 | Hope End. | |

| | Within Neighbourhood Area | | | Bordering Neighbourhood Area | | |
|---|---------------------------|--|---|------------------------------|---|--|
| SEA features | Total number | Name(s) | | Total number | Name(s) | |
| Scheduled Ancient Monuments | 1 | Wall Hills Camp. | | 4 | Herefordshire Beacon Camp; Midsummer Hill Camp; Bronsil Castle; Dovecote at Barton Court. | |
| Sites of Importance in Nature Conservation | 0 | - | | 0 | - | |
| Special Areas of Conservation | 0 | - | | 0 | - | |
| Unregistered parks and gardens | 4 | Upper Hall; Ledbury Park; Underdown; Dingewood Park. | | 4 | Hatfield; Donnington Hall; Priors Court; Barton Court. | |
| | | | SSSI Status | | | SSSI Status |
| Sites of Special Scientific Interest (SSSI) | 3 | Ledbury Cutting; Upper Hall Farm Quarry & grasslands; Ridgeway Wood. | Unfavourable, Declining; Favourable; Favourable. | 3 | The Malvern Hills; Eastnor Park; Mayhill Wood. | Favourable (part), Unfavourable, Recovering (part) Favourable; Favourable. |

Decision Notification:

The initial screening highlights that the Neighbourhood Development Plan for the Ledbury Neighbourhood Area will require further environmental assessment for Habitats Regulations Assessment and Strategic Environmental Assessment.

Assessment date: 3 November 2020

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. 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."

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.



Ledbury SEA Map 1

Herefordshire Council

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