



Basingstoke
and Deane

Neighbourhood Planning Screening Report – Updated Sherborne St John Plan

Strategic Environmental Impact
Assessment

and

Habitats Regulations Assessment

**Final version after consideration by
consultation bodies**

Basingstoke and Deane Borough Council

April 2023

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1. Non-technical Summary

The council adopted the Sherborne St John Neighbourhood Plan in May 2017. Following consultation with the three consultation bodies (Natural England, Historic England and the Environment Agency) it was concluded (in the decision notice dated 21 November 2016) that a Strategic Environmental Assessment (SEA) would not be required and that a Habitats Regulations Assessment (HRA) would not be required. The original Neighbourhood Plan was therefore adopted without an SEA or HRA report.

The Parish Council is now proposing to update the Plan (with new policies as set out in Section 4). The council is therefore now screening the updated plan to understand whether it would require SEA or HRA.

- 1.1 A Strategic Environmental Assessment (SEA) is required under UK legislation for all plans which may have a significant effect on the environment.
- 1.2 The purpose of the SEA is to provide a high level of protection for the environment and to integrate considerations of the environment into the preparation and adoption of plans with a view to promoting sustainable development.
- 1.3 The SEA process sets out criteria for assessing the significance of the impact of a plan on the environment. For example, if a plan proposes a housing development it may have an impact on the wildlife of the area or have an impact on landscape. If a significant effect is possible, the assessment requires the consideration of alternative options and for the evaluation of the potential effects on the environment.
- 1.4 To ascertain if an SEA is required, a “screening” exercise is undertaken which looks at the proposals and policies in a Neighbourhood Plan to see if a significant effect on the environment is likely. The criteria for making the screening assessment are set out in the relevant legislation.
- 1.5 A Habitats Regulations Assessment (HRA) is a process which looks at the potential impact of proposals within a plan on what are termed ‘European sites’. In relation to the Basingstoke and Deane area the relevant European sites are a number of Special Protection Areas (SPA) and Special Areas of Conservation (SAC) outside of, but within 10km of the borough.

- 1.6 The initial stage of the HRA process involves consideration of the reasons for designation and the conservation objectives of each European site within a reasonable distance of the Neighbourhood Plan area. The next stage is to consider the potential impact of the proposals within the plan on any European sites which could be affected.
- 1.7 This report details the assessment of the updated Sherborne St John Neighbourhood Plan against the need for an SEA and/or HRA to be produced to accompany the Neighbourhood Plan. Following consultation with the three statutory consultees (the Environment Agency, Historic England and Natural England), it concludes that:
- **An SEA is not considered to be required to accompany the updated Neighbourhood Plan; and that**
 - **The updated Neighbourhood Plan would not need to be subject to an HRA.**

2. Introduction

- 2.1 The Sherborne St John Neighbourhood Plan must comply with UK obligations. An important element of this requirement is that the borough council needs to determine whether the neighbourhood plan should be subject to a Strategic Environmental Impact Assessment (SEA) and/or Habitat Regulations Assessment (HRA). This is an important legal requirement and a screening process in relation to this legislation should form an integral part of the neighbourhood planning process as early as possible. The main consideration will be whether the plan is likely to have significant environmental effects (in relation to SEA) or a significant effect on a European site (i.e. a site protected by the Habitats Directive).

Strategic Environmental Assessment

- 2.2 The need for environmental assessment of Neighbourhood Plans stems from the SEA Directive. The SEA Directive applies to a wide range of public plans and programmes (e.g. on land use, transport, energy, waste, agriculture, etc. and includes those at the 'local level'). The SEA Directive 2001 has been transposed into English law via The Environmental Assessment of Plans and Programmes Regulations 2004 (EAPP).
- 2.3 As per the information set out in the National Planning Practice Guide, it will be necessary for the borough council to screen the proposed Neighbourhood Plan in order to determine whether the plans/programmes are likely to have significant environmental effects¹. The screening procedure is based on criteria set out in Schedule 1 of the EAPP Regulations 2004. This report assesses the Neighbourhood Plan against those criteria, and on that basis sets out whether an SEA (in the form of an Environmental Report) is required. Figure 2.1 below sets out the basic framework for establishing whether an SEA will be required.

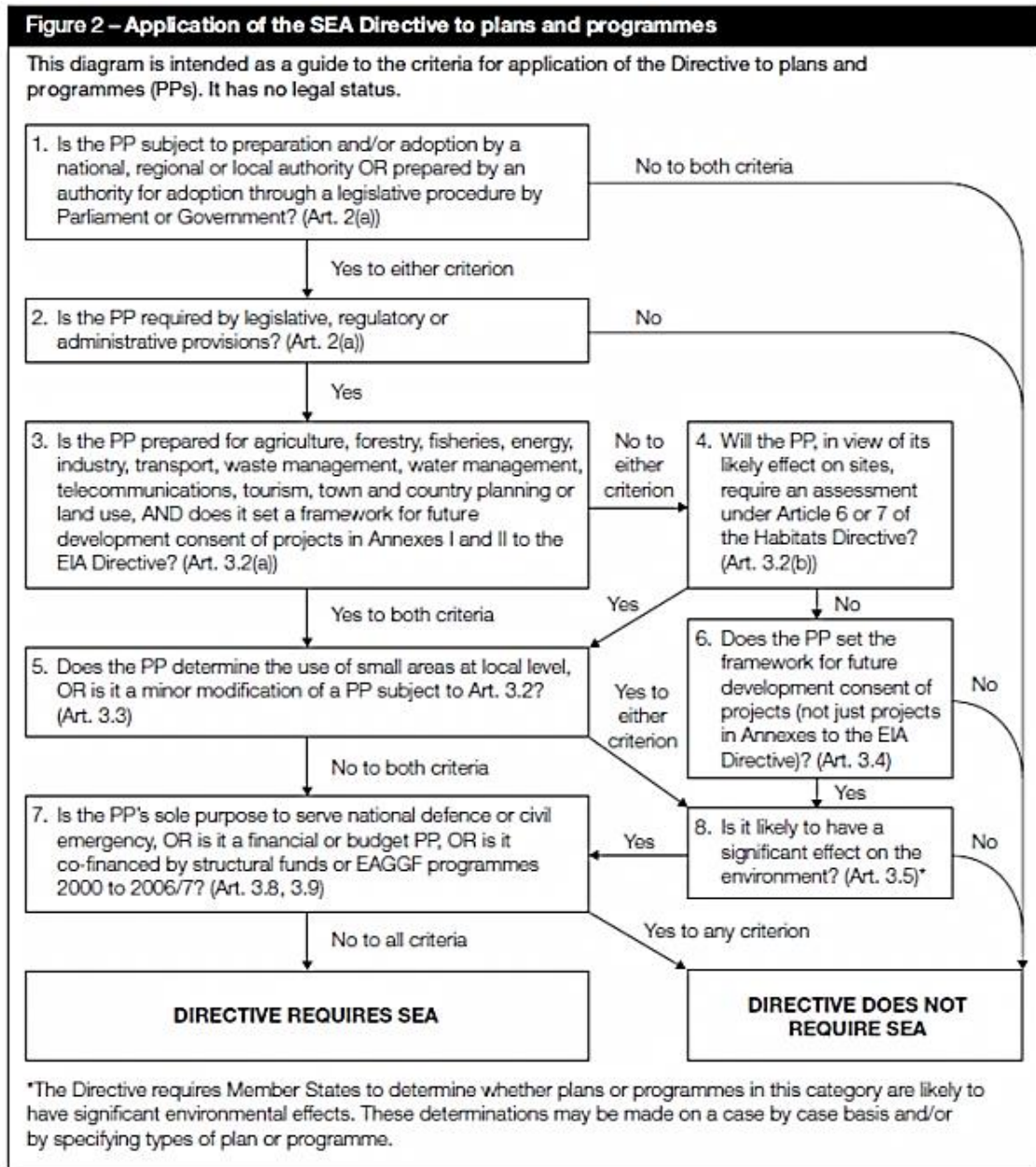
¹ The national practice guide states the following:

In some limited circumstances, where a [neighbourhood plan](#) is likely to have significant environmental effects, it may require a strategic environmental assessment. Draft neighbourhood plan proposals should be assessed to determine whether the plan is likely to have significant environmental effects. This process is commonly referred to as a "screening" assessment and the requirements are set out in [regulation 9 of the Environmental Assessment of Plans and Programmes Regulations 2004](#).

If likely significant environmental effects are identified, an environmental report must be prepared in accordance with [paragraphs \(2\) and \(3\) of regulation 12 of those regulations](#).

One of the basic conditions that will be tested by the [independent examiner](#) is whether the making of the neighbourhood plan is [compatible with European Union obligations](#) (including under the Strategic Environmental Assessment Directive).

Figure 2.1 – Diagram indicating whether an SEA is required for a plan or project



Habitats Regulations

2.4 In addition to the screening of Neighbourhood Plans in relation to SEA, there is a need to assess the likelihood of proposals or policies within a Neighbourhood Plan having an adverse impact on European sites² and where applicable Ramsar Sites. This Habitats Regulations Assessment (HRA) is required in certain circumstances by the Conservation of Habitats and Species Regulations 2017.

² In relation to the Basingstoke and Deane area, relevant European sites consist of areas designated as Special Areas of Conservation (SAC) and Special Protection Areas (SPA).

- 2.5 A Habitats Regulations Assessment may be required depending on the contents of the Neighbourhood Plan and the potential impact of the plan on European sites and Ramsar Sites. A case by case assessment of Neighbourhood Plans will need to be undertaken to see if a full HRA is required.
- 2.6 The approach to assessing the potential impact of a Neighbourhood Plan on a European site, and the need for an HRA, include consideration of the reasons for designation and conservation objectives for each site within a reasonable distance from the Neighbourhood Plan area (which was set at 10km in the borough council's Habitats Regulations Screening Assessment supporting the emerging Local Plan). Where relevant the key environmental conditions that support the site are assessed below against the proposals within the Neighbourhood Plan.

3. Generic Screening Assessment of Neighbourhood Plans

- 3.1 In the first instance, in order to establish if a Neighbourhood Plan potentially needs to be accompanied by a full SEA, a generic assessment of Neighbourhood Plans has been undertaken with the results of this assessment being set out below in Figure 3.1. The Assessment criteria set out in Figure 3.1 is derived from the government guidance produced to accompany the EAPP Regulations 2004: A Practical Guide to the Strategic Environmental Assessment Directive³
- 3.2 The assessment below illustrates that Neighbourhood Plans can be subject to the SEA Directive and concludes that the need for an SEA in respect of any particular Neighbourhood Plan will ultimately come down to whether the Neighbourhood Plan is likely to have a significant effect on the environment. Therefore, Neighbourhood Plans will need to be screened on a case by case basis.

Figure 3.1 - Generic screening assessment of Neighbourhood Plans

| Assessment criteria | y/n | Assessment |
|--|-----|---|
| 1. Is the Neighbourhood Plan subject to preparation and/or adoption by a national, regional or local authority OR prepared by an authority for adoption through a legislative procedure by Parliament or Government? (Art. 2(a)) | Yes | Neighbourhood Plans are prepared by parish or town councils (as the “qualifying body”) under the provisions of the Town and Country Planning Act 1990 as amended by the Localism Act 2011. Once the Plan has been prepared, and subject to examination and referendum, it will be “made” by Basingstoke and Deane Borough Council as the Local Planning Authority |
| 2. Is the Neighbourhood Plan required by legislative, regulatory or administrative provisions? (Art. 2(a)) | Yes | It is not a requirement for a parish to produce a Neighbourhood Plan. However, a Neighbourhood Plan, once “made” does form part of the statutory Development Plan and will be used when making decisions on planning applications. |

³ https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/7657/practicalguidesea.pdf

| | | |
|---|------------|---|
| <p>3. Is the Neighbourhood Plan prepared for agriculture, forestry, fisheries, energy, industry, transport, waste management, water management, telecommunications, tourism, town and country planning or land use, AND does it set a framework for future development consent of projects in Annexes I and II to the Environmental Impact Assessment Directive? (Art 3.2(a))</p> | <p>Yes</p> | <p>Neighbourhood plans will cover town and country planning/land use, and may also cover other issues in the list set out. In addition, it will also set part of the framework for possible future consents covered by Annex II of the EIA Directive. Development under Annex I however, would be excluded development.</p> |
| <p>4. Will the Neighbourhood Plan, in view of its likely effect on sites, require an assessment for future development under Article 6 or 7 of the Habitats Directive? (Art. 3.2 (b))</p> | <p>?</p> | <p>Given that there are no sites designated under the Habitats Directive in the borough, the only impact on such sites could be on those outside the borough, and any effect on those sites is unlikely given the separation distances involved. However, a case by case assessment should still be carried out and included within the screening report.</p> |
| <p>5. Does the Neighbourhood Plan Determine the use of small areas at local level, OR is it a minor modification of a PP subject to Art. 3.2? (Art. 3.3)</p> | <p>Yes</p> | <p>A Neighbourhood Plan can determine the use of small areas at the local level.</p> |
| <p>6. Does the Neighbourhood Plan set the framework for future development consent of projects (not just projects in annexes to the EIA Directive)? (Art 3.4)</p> | <p>Yes</p> | <p>A Neighbourhood Plan forms part of the development plan and therefore will be used in the decision making process in relation to planning applications. The policies in a Neighbourhood Plan therefore set the framework for future development proposals.</p> |
| <p>7. Is the Neighbourhood Plan sole purpose to serve the national defence or civil emergency, OR is it a financial or budget PP, OR is it co-financed by structural funds or EAGGF(European Agricultural Guarantee Fund) programmes 2000 to 2006/7? (Art 3.8, 3.9)</p> | <p>No</p> | <p>A Neighbourhood Plan does not deal with any of these categories of plan.</p> |

| | | |
|---|---|---|
| 8. Is it likely to have a significant effect on the environment? (Art. 3.5) | ? | The impact of a Neighbourhood Plan on the environment will depend on the proposals and policies included. For this reason a case by case assessment of each Neighbourhood Plan will be required. |
|---|---|---|

3.3 Given that Neighbourhood Plans may be subject to the requirement for an SEA where they are likely to have a significant effect on the environment, the next step is to establish how to determine whether such effects are likely when assessing each plan on a case by case basis. The criteria for making that assessment are set out in Schedule 1 of the EAPP Regulations 2004. Please see figure 3.2 below for a full list of the relevant criteria.

3.4 The list set out below forms the basis for the full assessment of the Neighbourhood Plan in question, which is set out in section 5 below.

Figure 3.2 - Criteria for determining likely significance of effects on the environment (as per section 9 of the EAPP Regulations 2004, this list is taken from Schedule 1 of the EAPP Regulations 2004).

Schedule 1 - criteria for determining the likely significance of effects on the environment

1. The characteristics of plans and programmes, having regard, in particular, to –
 - (a) the degree to which the plan or programme sets a framework for projects and other activities, either with regard to the location, nature, size and operating conditions or by allocating resources;
 - (b) the degree to which the plan or programme influences other plans and programmes including those in a hierarchy;
 - (c) the relevance of the plan or programme for the integration of environmental considerations in particular with a view to promoting sustainable development;
 - (d) environmental problems relevant to the plan or programme; and
 - (e) the relevance of the plan or programme for the implementation of Community legislation on the environment (e.g. plans and programmes linked to waste management or water protection).
2. Characteristics of the effects and of the area likely to be affected, having regard, in particular, to –
 - (a) the probability, duration, frequency and reversibility of the effects;

- (b) the cumulative nature of the effects;
- (c) the trans-boundary nature of the effects;
- (d) the risks to human health or the environment (e.g. due to accidents);
- (e) the magnitude and spatial extent of the effects (geographical area and size of the population likely to be affected);
- (f) the value and vulnerability of the area likely to be affected due to –
 - (i) special natural characteristics or cultural heritage;
 - (ii) exceeded environmental quality standards or limit values; or
 - (iii) intensive land-use; and
- (g) the effects on areas or landscapes which have a recognised national, Community or international protection status.

4. Description of the Neighbourhood Plan

- 4.1 The designated Neighbourhood Plan Area covers the entire Parish of Sherborne St John and is being prepared by the Parish Council. The area is principally formed around the village of Sherborne St John. The village sits both sides of the A340 with the majority of the housing and the village centre located to the East. There is also a Conservation Area, which is split into two parts, representing the historic pattern of development in the village.
- 4.2 Although the rest of the parish is predominantly rural, some northern parts of Basingstoke also fall into the Parish boundary. The land between the village and the northern edge of Basingstoke is identified as Strategic Gap in the Basingstoke and Deane Local Plan, wrapping around the sides of the village.
- 4.3 The Vyne, a Grade I Listed Building, site approximately 1.5 km to the north east of the settlement boundary. The Vyne's ground which include a number of curtilage-listed building and other listed buildings are a Grade II Registered Park and Garden, and this comes to within 800m of the village.
- 4.4 Land within the Neighbourhood Plan area does not include any specific landscape designations, though its most western corner is within 600m of the North Wessex Downs AONB. There are also areas in flood zones 2 and 3 along the Wey Brook, and a number of Sites of Importance for Nature Conservation (SINCs) including Sherborne St John Meadows near the centre of the village. Maps showing the extent of the Parish, the location of the settlements, and its main environmental and heritage constraints are attached as Appendix 1.

Neighbourhood Plan objectives and policies

- 4.5 The adopted Sherborne St John Neighbourhood Plan includes a range of policies to protect the built and natural environment in the Parish, the review is seeking to build on the existing policies, along with the introduction of new policies and a design code. The site allocation in the existing plan will be removed as this has now been built and no new site allocation will be included. At the time of writing, these policies are still being developed.
- 4.6 In light of the above, the following changes to the existing Sherborne St John Neighbourhood Plan are proposed:
- SSJ Policy 1: Mix of housing sizes – policy to be retained.

- SSJ Policy 2: Rural Character of parish – policy to be retained.
- SSJ Policy 3: Design Code – a policy that will seek high quality design linked to the Design Code.
- SSJ Policy 4: Local Green Space – the identification of local green spaces which will only be developed in very special cases.
- SSJ Policy 5: Local Gap – seeking to respect the physical and or visual separation of the Sherborne St John village from Basingstoke.
- SSJ Policy 6: Ecology and biodiversity – support biodiversity net gain and support a small green infrastructure network.
- SSJ Policy 7: Key Views – identification of key views within the parish to supersede the existing map. The policy will seek for development proposals to protect visual amenity, natural and historical landscape features.
- SSJ Policy 8: Dark Skies – seeking to minimise external lighting and demonstrate opportunities to reduce light pollution.
- SSJ Policy 9: Heritage – seeking to identify local heritage assets to be given the same status as non-designated heritage assets.
- The removal of current Policy 3: Residential development – Land at Cranes Road.

5. SEA Screening Assessment

- 5.1 At this stage in the Neighbourhood Planning process it is difficult to know exactly what will be proposed in the final version of the Neighbourhood Plan. However, the approximate parameters of the development and policies being proposed for inclusion in the draft Neighbourhood Plan, as set out in Section 4 of this report, have been used to undertake this screening assessment.
- 5.2 If it is found that an SEA is required in relation to the Neighbourhood Plan, any changes to the quantum of development can be assessed for environmental impact through the SEA process. If the conclusion of a screening exercise is that an SEA is required, any changes to the quantum of development and/or policies being proposed should be subject to a further screening assessment to ensure that significant effects are not likely.
- 5.3 Under Criteria 8 of the assessment in Figure 3.1, it was concluded that Neighbourhood Plans may have a significant effect on the environment depending on the specific policies and proposals within it and that a case by case assessment is required. The criteria for undertaking such an assessment are set out in Schedule 1 to the EAPP Regulations 2004 as set out in figure 3.2 above. Figure 5.1 below outlines the results of this assessment against the Annex II parameters.

SEA Assessment of neighbourhood plan

Figure 5.1 - Assessment of likelihood of significant effects on the environment

| Significant effect criteria | Assessment |
|---|--|
| The characteristics of the plan having regard to: | |
| (a) the degree to which the plan or programme sets a framework for projects and other activities, either with regard to the location, nature, size and operating conditions or by allocating resources; | The Neighbourhood Plan will set a framework for various types of projects and activities, and in so doing will influence the size, location and operating conditions of the development in question. The policies in the Plan will also set criteria which will be applied to planning applications. |
| (b) the degree to which the plan or programme influences other plans and programmes including those in a hierarchy; | Though unlikely, the Plan could inform supplementary planning documents (such as design guidance), development briefs or site specific guidance. |

| | |
|---|---|
| (c) the relevance of the plan or programme for the integration of environmental considerations in particular with a view to promoting sustainable development; | The Plan will have regard to the objective of achieving sustainable development in the local area. It will be in conformity with the strategic policies in the Adopted Local Plan 2011-2029. |
| (d) environmental problems relevant to the plan or programme; and | The Plan will seek to address environmental, economic and social issues in the neighbourhood area. |
| (e) the relevance of the plan or programme for the implementation of Community legislation on the environment (e.g. plans and programmes linked to waste management or water protection). | The Plan is relevant to various aspects of Community legislation, such as environmental protection and conservation of biodiversity. |
| Characteristics of the effects likely having regard, in particular, to: | |
| (a) the probability, duration, frequency and reversibility of the effects; | The Plan will set the local vision, objectives and policies to guide new development in neighbourhood area. It is likely to result in long-term effects associated with changes to land use and physical development of land. |
| (b) the cumulative nature of the effects; | There are likely to be some fairly limited local cumulative effects arising from and between the different proposals and policies in the Plan, and those in the adopted Local Plan. |
| (c) the transboundary nature of the effects; | There will be no transboundary effects (in relation to other EU member states). |
| (d) the risks to human health or the environment (e.g. due to accidents); | There are unlikely to be any significant risks to human health, though there is a limited risk of harm to the environment during construction works. |
| (e) the magnitude and spatial extent of the effects (geographical area and size of the population likely to be affected); | There are no development sites proposed through the plan and the extent of the effects are thought to be minor in this case. |
| (f) the value and vulnerability of the area likely to be affected due to – (i) special natural characteristics or cultural heritage; . (ii) exceeded environmental quality standards or limit values; or . (iii) intensive land-use; and | There are various parts of the Neighbourhood Area which are both highly valued, including SINCS and Conservation Areas. There are also Listed Buildings which could be affected (in terms of setting). There are also a number of archaeological sites within the neighbourhood area (see assessment below). |

| | |
|---|---|
| <p>(g) the effects on areas or landscapes which have a recognised national, Community or international protection status.</p> | <p>No part of the Neighbourhood Plan area is in the AONB, and it is sufficiently far removed that development is unlikely to impact upon the setting of the AONB (see assessment below).</p> <p>The Neighbourhood Plan Area does not fall within the River Test and Itchen catchment and given there are no site allocations within the plan it is unlikely that there would be any impact on the protected sites in the Solent.</p> |
|---|---|

5.4 As a result of the analysis undertaken to assess the effects on the environment resulting from the Neighbourhood Plan, it is considered that significant effects on the environmental are not likely. The explanation for this assessment is set out in more detail below.

The National Planning Practice Guide (NPPG) states that: *“In some limited circumstances, where a neighbourhood plan is likely to have significant environmental effects, it may require a strategic environmental assessment.”*

5.5 The PPG sets out the following matters for consideration when assessing whether an SEA is required in connection with any particular neighbourhood plan:

“Whether a neighbourhood plan requires a strategic environmental assessment, and (if so) the level of detail needed, will depend on what is proposed in the draft neighbourhood plan. A strategic environmental assessment may be required, for example, where:

- *a neighbourhood plan allocates sites for development*
- *the neighbourhood area contains sensitive natural or heritage assets that may be affected by the proposals in the plan*
- *the neighbourhood plan may have significant environmental effects that have not already been considered and dealt with through a sustainability appraisal of the Local Plan.”⁴*

5.6 In relation to the considerations set out above in the national level planning guidance the following factors are considered to be particularly pertinent. The neighbourhood plan does not allocate any development sites however, there are natural and heritage assets within the plan area.

⁴ Paragraph: 046 Reference ID: 11-046-20150209

- 5.7 It is recognised that there are landscape, natural environment and heritage asset sensitivities within the Parish that need to be given consideration. As set out in Section 4 and illustrated by Appendix 1 there are SINCs, ancient woodland, and the North Wessex Downs Area of Outstanding Natural Beauty is located approximately 600m outside of the Parish.
- 5.8 A number of proposed policies seek to protect the landscape including the policies for the protection of local green spaces, a local gap, key views, dark skies, and ecology and biodiversity.
- 5.9 In terms of heritage, there are two conservation areas identified within the Parish, as well as various listed buildings including The Vyne (a Grade I Listed Building) and its Grade II Registered Park and Garden. A plan showing the extent of the Registered Park and Garden is contained in Appendix 1. The reviewed plan proposed to introduce a new policy on heritage to protect the heritage assets within the Parish.
- 5.10 Whilst these are important environmental, landscape and heritage factors, it is considered that due to the limited scope of the plan (with the absence of a site allocation), and the policy framework within it (including the protection provided by specific policies), the plan will not result in a significant effect on the environment.
- 5.11 Therefore, in light of the above, and when considered in the context of the fact the NPPG states that an SEA is only likely to be required in 'some limited circumstances', it is considered that significant effects on the environment are not likely and hence an SEA is not required.

6. HRA Screening Assessment

- 6.1 The Habitats Regulations Assessment (HRA) refers to the assessment required for any plan or project to assess the potential implications for what are termed 'European sites'. Such sites consist of areas designated as Special Areas of Conservation (SAC) and Special Protection Areas (SPA). There is also an international designation known as RAMSAR sites, which whilst being covered by different legislation should be subject to the same consideration as European sites.
- 6.2 There are no European sites in the borough. However, there are a number of SPAs and SACs located outside of the borough which could be affected by development taking place within the Basingstoke and Deane borough. Therefore, it is still necessary to consider whether there could be any potential impact on European sites stemming from neighbourhood planning.
- 6.3 The relevant legislation dealing with HRAs are the Conservation of Habitats and Species Regulations 2017, known as the Habitats Regulations. The Habitats Regulations sets out the process to assess the potential implications of a Neighbourhood Plan on European sites.
- 6.4 The first stage is to screen the Neighbourhood Plan in order to establish whether it may have a significant effect on a European site. Only if there may be such an effect will it be necessary to undertake a process called 'appropriate assessment'⁵ in relation to a European site.
- 6.5 In undertaking the screening to establish whether there will be a significant effect, the 'precautionary principle' will need to be followed. The requirement to adhere to the precautionary approach is established by case law and clarified by European Union and domestic government guidance⁶. The use of the precautionary principle requires that when considering the likelihood of a possible effect on a European site it will be assumed that such impacts will occur if there is insufficient evidence to the contrary.

⁵ The Conservation of Habitats and Species Regulations 2017

61.—(1) A competent authority, before deciding to undertake, or give any consent, permission or other authorisation for, a plan or project which—

(a) is likely to have a significant effect on a European site or a European offshore marine site (either alone or in combination with other plans or projects), and

(b) is not directly connected with or necessary to the management of that site, must make an appropriate assessment of the implications for that site in view of that site's conservation objectives.

⁶ Landelijke Vereniging tot Behoud van de Waddenzee v. Secretary of State for Agriculture, Nature Conservation and Fisheries (Case C127/02), ECJ 7/9/04

6.6 In carrying out the screening assessment, the borough council has addressed the various requirements set out in the European Commission guidance⁷. The guidance sets out various steps which need to be followed:

- i) description of project or plan
- ii) characteristics of the European site
- iii) assessment of significance

6.7 The description of the Neighbourhood Plan has been set out in section 4 above. Therefore, this section focuses on the characteristics of any relevant European sites, their significance, and ultimately whether there are likely to be any significant effects.

6.8 The implications of the policies and proposals in the updated Neighbourhood Plan have been assessed against:

- European sites within 10km of the neighbourhood area boundary; and
- European sites (including Ramsar sites) in the Solent.

6.9 The Basingstoke and Deane Borough Council emerging Local Plan has been subject to a Habitats Regulations Screening Assessment. This contains a detailed assessment of each of the 8 European sites within 10km of the borough boundary. Appendix 2 includes maps of these sites, also taken from the Habitats Regulations Screening Assessment.

6.10 This demonstrates that no part of the Sherborne St John Neighbourhood Plan Area would be within 10km of any of the European sites, so there is no likelihood of a significant effect arising. This assessment has been undertaken having regard to the results and information in the HRA screening assessment prepared for the emerging Local Plan for Basingstoke and Deane Borough Council, and in the light of the relevant European Commission guidance (as referred to above), which forms the basis for the assessment criteria set out below.

6.11 In addition to the above, the Neighbourhood Plan area is not within the River Test or Itchen Catchment area and therefore there is no likelihood of any significant effects arising on the protected sites in the Solent.

6.12 There are no European sites within a 10km radius of the Neighbourhood Plan Area, nor is the Plan area within the River Test

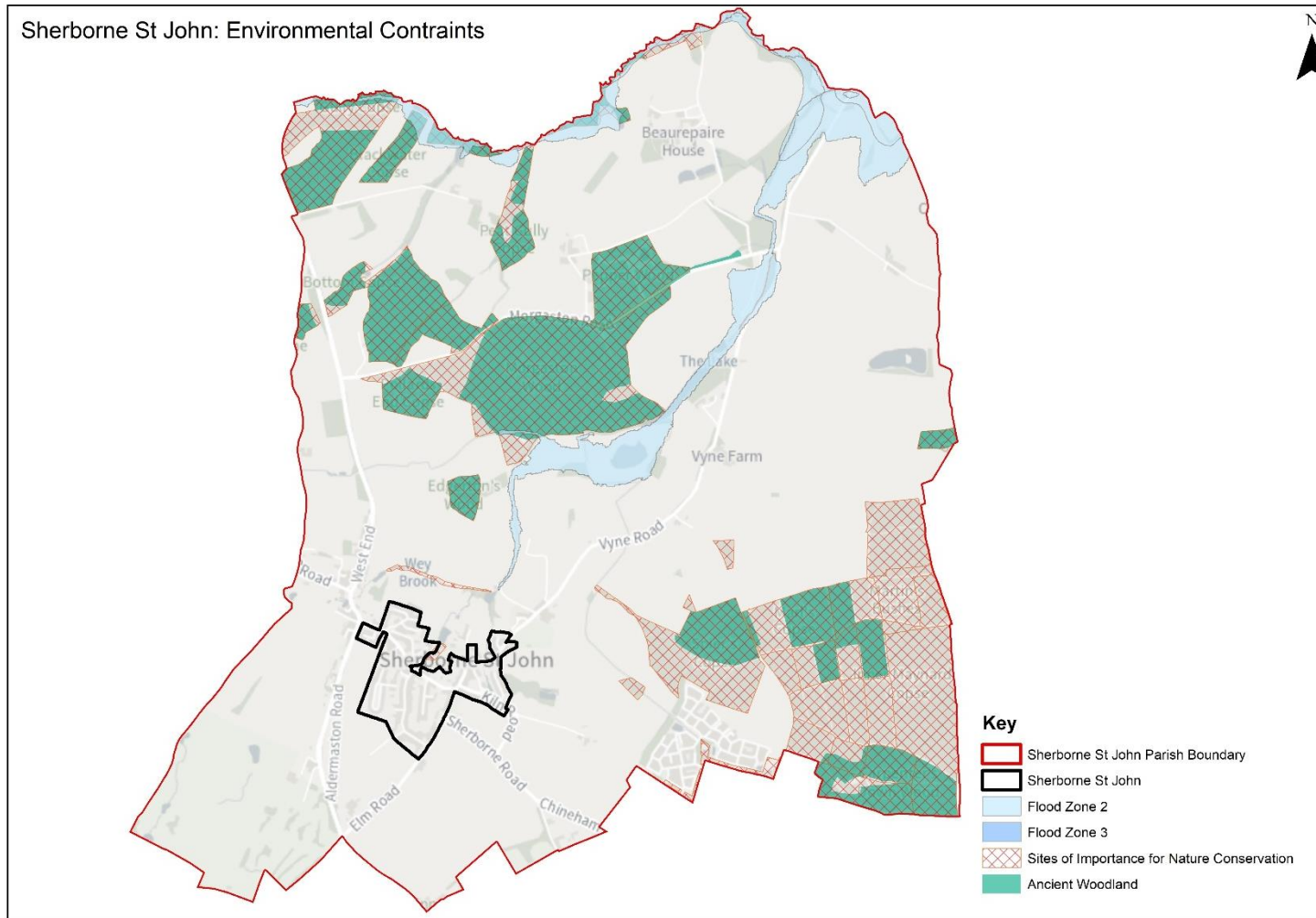
⁷ http://ec.europa.eu/environment/nature/natura2000/management/docs/art6/natura_2000_assess_en.pdf
Pages 18 - 23

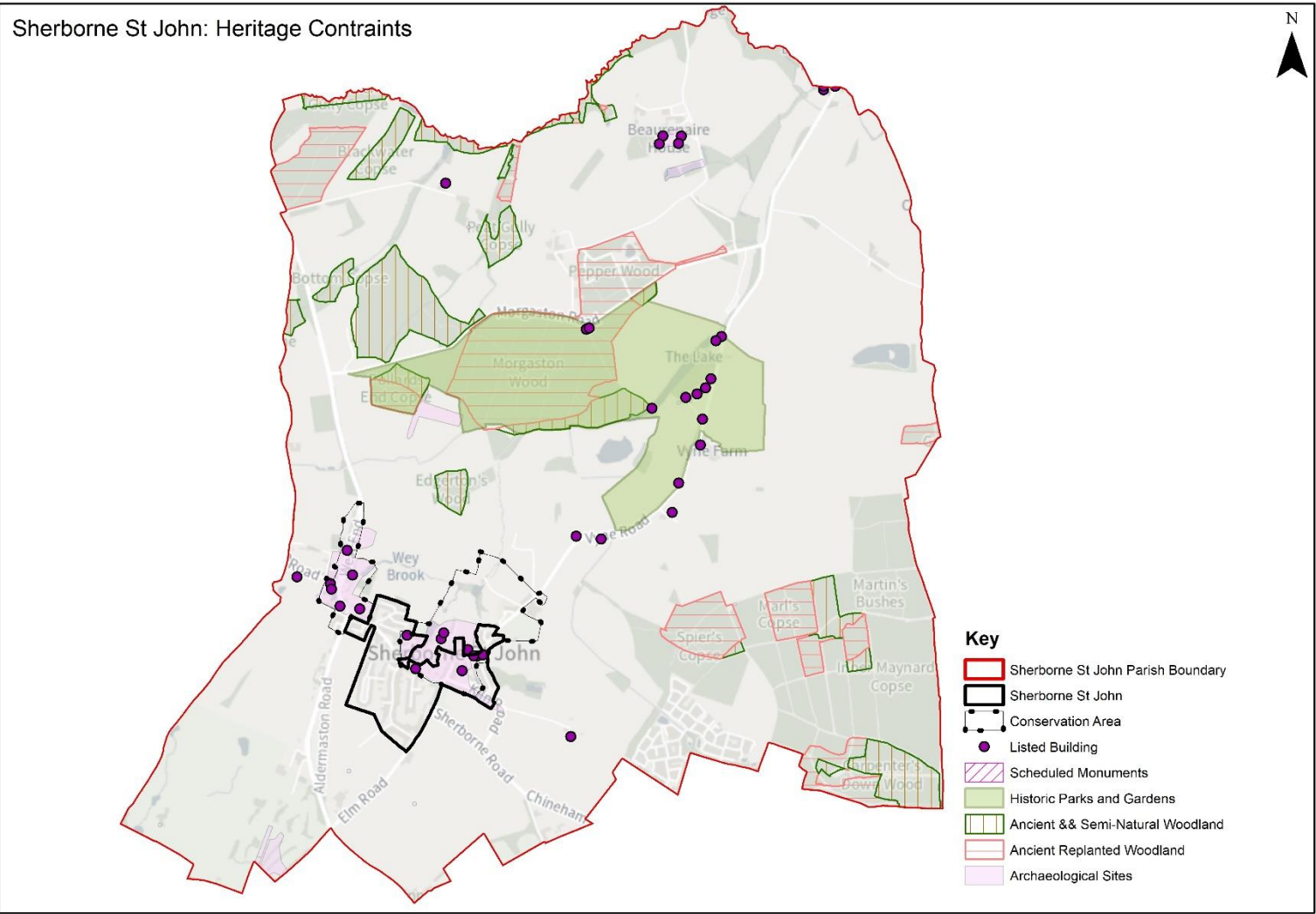
or Itchen catchment, so it is considered that there is no reasonable basis upon which to suppose that there is any prospect of an impact on a European site.

7. Conclusions

- 7.1 This report contains the assessment as to whether the updated Sherborne St John Neighbourhood Plan should be subject to the requirement for the submission of a Strategic Environmental Assessment as required by the EAPP Regulations 2004 and/or Appropriate Assessment as required by the Habitats Regulations 2017.
- 7.2 The assessment for both of these requirements has been undertaken on the basis of proposals and policies outlined in Section 4 of this report and within the strategic framework established by the Basingstoke and Deane Borough Local Plan 2011-2029.
- 7.3 The Local Authority's conclusion, taking into account comments from the statutory consultees, is that based on the above assessment:
- **An SEA is not considered to be required to accompany the Neighbourhood Plan; and that**
 - **The updated Neighbourhood Plan would not need to be subject to an HRA.**

Appendix 1 – Environmental & Heritage Constraints





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Appendix 2 – Details of European sites within 10km of Basingstoke and Deane Borough Council

Thames Basin Heaths SPA

Introduction

The Thames Basin Heaths cover an area of 8,400 hectares and comprise a rare example of lowland heathland across Surrey, Hampshire and Berkshire. The heaths support significant populations of 3 important bird species and consist of 13 Sites of Special Scientific Interest (SSSI). Hazeley Heath SSSI is the nearest part of the SPA to the borough (located within 5km of the borough boundary).

Due to the size, location and nature of this site and the surrounding development pressure, English Nature published a draft Delivery Plan for the Thames Basin Heaths SPA in May 2006. This was updated by the „Thames Basin Heaths Special Protection Area Delivery Framework“ published in January 2009 (Thames Basin Heaths Joint Strategic Partnership Board). The document sets out a strategic approach for development by providing a consistent method through which local authorities can meet the requirements of the Habitats Regulations through avoidance and mitigation measures.

Features of European Interest

Annex I birds and regularly occurring migratory birds not listed on Annex I:

- *Caprimulgus europaeus* (nightjar)
- *Lullula arborea* (woodlark)
- *Sylvia undata* (Dartford warbler)

Key environmental conditions/ vulnerability of the site

The mosaic of habitats which form the internationally important lowland heathland are dependent on active heathland management. Lack of grazing and other traditional management practices therefore pose a threat.

Development pressure on neighbouring land, urbanisation issues and the cumulative and indirect effects of neighbouring developments also pose a potential long-term problem. A strategic approach to accommodating development whilst ensuring compatibility with the Habitats Regulations is being addressed through the Thames Basin Heaths Area Based Delivery Project. This seeks to address the detrimental impacts of recreational pressure, particularly dog walking, on ground nesting bird populations.

Wealden Heaths phase II SPA

Introduction

The Wealden Heaths Phase II SPA is located across the counties of Surrey, Hampshire and West Sussex and comprises 4 Sites of Special Scientific Interest, namely Woolmer Forest SSSI and SAC, Broxhead and Kingsley Commons SSSI, Bramshott and Ludshott Commons SSSI and Devil's Punchbowl SSSI. A small area to the south east of the borough is located within 10km of the SPA.

Features of European Interest

Annex I birds and regularly occurring migratory birds not listed on Annex I:

- *Caprimulgus europaeus* (nightjar)
- *Lullula arborea* (woodlark)
- *Sylvia undata* (Dartford warbler)

Key environmental conditions/ vulnerability of the site

The heathland habitats of the Special Protection Area are very dependent upon grazing and other traditional management practices. The SPA is vulnerable to urbanisation issues, fly tipping and heathland fires and there is increasing pressure for development associated with military training activities. Formal and informal recreation activities are a potential threat to the breeding success of Annex 1 birds. The heaths are also dependent on high water tables to maintain their features of interest, and are therefore sensitive to any potential lowering of water levels due to water abstraction. In the most recent condition assessment process, parts of the heathland were not in favourable condition, with concerns about inappropriate vegetation species, vehicle damage and invasive species.

East Hampshire Hangers SAC

Introduction

The East Hampshire Hangers SAC is a large complex of predominantly broadleaved deciduous woodland comprising seven Sites of Special Scientific Interest:

- Upper Greensand Hangers: Wyck to Wheatley
- Wick Wood and Worldham Hangers
- Coombe Wood and The Lythe
- Selborne Common
- Noar Hill
- Wealden Edge Hangers
- Upper Greensand Hangers: Empshott to Hawkley

Features of European Interest

The East Hampshire Hangers qualify as a SAC for both habitats and species. Firstly, the site contains the following Habitats Directive Annex I habitats:

- Dry grasslands and scrublands on chalk or limestone, including important orchid sites: Noar Hill in particular, has an outstanding assemblage of orchids, including one of the largest UK populations of the nationally scarce musk orchid *Herminium monorchis*;
- Beech forests on neutral to rich soils: the site is extremely rich in terms of vascular plants;
- Mixed woodland on base-rich soils associated with rocky slopes: along with Rook Clift SAC, in the south-east of England, this habitat is only represented here;
- Dry grasslands or scrublands on chalk or limestone (though not a primary reason for site selection);
- Yew-dominated woodland (though not a primary reason for site selection).

Secondly, the site contains the Habitats Directive Annex II species early gentian *Gentianella anglica* and *Triturus cristatus* (great crested newt).

The key environmental conditions that have been defined for this site are:

- Maintenance of grazing;
- Absence of direct fertilisation; and
- Low nutrient runoff from surrounding land although the Hanger woodlands are vulnerable to nutrient run-off leading to eutrophication;
- Minimal air pollution – nitrogen deposition may cause reduction in diversity, sulphur deposition can cause acidification;
- Well-drained soils.

Key environmental conditions / vulnerability of the site

Being steep and narrow, the Hanger woodlands are vulnerable to nutrient runoff from adjacent agricultural land, leading to eutrophication and growth of ruderal vegetation when, for example neglected coppice is cut. Within the Hangers over-maturity and outbreaks of beech disease have been observed. Management is hampered by sparse mast years, few seed trees, the presence of deep litter layers and difficulties in extracting felled timber due to the steep slopes present.

Natural England will be exploring mechanisms that can be put in place to curtail damaging agricultural activities in the vicinity of the site. Natural England is liaising closely with the Forestry Commission regarding positive management of these woodlands through Woodland Grant Schemes and, for example, the Challenge Fund.

Kennet & Lambourne Floodplain SAC

Introduction

The Kennet and Lambourn Floodplain SAC is a composite site of approximately 114 hectares located within West Berkshire and Wiltshire. The site has the general character of 59% bogs, marshes and water fringed vegetation, 40% humid and Mesophile grassland, and 1% standing or running water.

The cluster of sites selected in the Kennet and Lambourn valleys support one of the most extensive known populations of Desmoulin's whorl snail (*Vertigo moulinsiana*) in the UK. The conservation objective related to the sites' designation is to maintain in favourable condition, the habitat for the population of Desmoulin's whorl snail (*Vertigo moulinsiana*).

Features of European Interest

The Kennet and Lambourne Floodplain SAC qualify as a SAC for both habitats and species. Firstly, the site contains the following Habitats Directive Annex I habitats:

- Water courses of plain to montane levels with the *Ranunculion fluitantis* and *Callitrichio-Batrachion* vegetation

Secondly, the site contains the Habitats Directive Annex II species:

- *Lampetra planeri* (Brook Lamprey)
- *Cottus gobio* (bullhead)

Key environmental conditions / vulnerability of the site

The River Lambourn has one of the least modified catchments in southern England and has one of the lowest levels of abstraction. Water quality, water quantity and habitat quality are all considered to be high. However, localised higher water nutrient levels and siltation problems are at present associated with sewage treatment works. Natural England and the Environment Agency have produced an agreed protocol for dealing with issues affecting the river.

Kennet Valley Alderwoods SAC

Introduction

The Kennet Valley Alderwoods SAC consists of two sites of approximately 56 hectares in total located within West Berkshire in the Kennet floodplain. Its general site characteristic is of broad leaved deciduous woodland. The woodlands are the largest remaining fragments of damp, ash-alder woodland in the Kennet floodplain area. The conservation of the site is dependent upon maintaining a constantly high groundwater level.

Features of European Interest

The Kennet Valley Alderwoods SAC qualify as a SAC for containing the following Habitats Directive Annex I habitats:

- Alluvial forests with *Alnus glutinosa* and *Fraxinus excelsior* (Alno- Padion, Alnion incanae, Salicion albae)

Key environmental conditions/ vulnerability of the site

The conservation interest of the site is critically dependent upon maintenance of constantly high groundwater levels. However, there are no known threats to groundwater levels. The site is subject to low levels of intervention and natural processes are allowed to prevail to a large extent. A Woodland Grant Scheme is in place which favours the maintenance of the characteristic alder woodland composition.

River Itchen SAC

Introduction

The River Itchen is a chalk river that rises from the chalk aquifer of the Hampshire Downs (near Alresford) and flows through Winchester to join the Solent at Southampton. It hosts a number of habitats which support nationally and internationally important plants and animals. These require certain water levels with little variation over the course of a year, and fast flow rates. The whole river, including its three headwater tributaries, are designated as a SSSI.

Features of European Interest

The River Itchen SAC qualify as a SAC for both habitats and species. Firstly, the site contains the following Habitats Directive Annex I habitats:

- Water courses of plain to montane levels with the *Ranunculus fluitantis* and *Callitriche-Batrachion* vegetation

Secondly, the site contains the following Habitats Directive Annex II species:

- *Vertigo moulinsiana* (Desmoulin's whorl snail)
- *Coenagrion mercuriale* (Southern damselfly)
- *Austropotamobius pallipes* (white-clawed crayfish)
- *Petromyzon marinus*
- *Lampetra planeri* (Brook Lamprey)
- *Lampetra fluviatilis*
- *Salmo salar* (atlantic salmon)
- *Cottus gobio* (bullhead)
- *Lutra lutra* (otter)

Key environmental conditions/ vulnerability of the site

The river's ecology depends on maintaining a uniform, fast flow of water. A principal threat to the habitats within this SAC is considered to be the decrease in flow velocities and increase in siltation, in turn affecting macrophyte cover. Recent surveys have shown declines in *Ranunculus* cover since 1990, attributable to increased abstractions in the upper catchment,

coupled with a series of years with below-average rainfall. Low flows interact with nutrient inputs from point sources to produce localised increases in filamentous algae and nutrient-tolerant macrophytes at the expense of *Ranunculus*.

The Environment Agency is initiating a major study of the river's macrophytes, from which a predictive model will be developed which will aid decisions on whether to reduce water abstraction at critical times. Efforts are currently being made to increase the viability of the southern damselfly population through population studies and a Species Action Plan.

River Lambourn SAC

Introduction

The River Lambourn SAC consists of the River Lambourn water body over an area of 27 hectares. The River Lambourn rises in the chalk of the Berkshire Downs, is 26 km long, and flows through the Kennet Valley to Newbury where it joins the River Kennet. It has one important tributary, the Winterbourne stream, which flows into the Lambourn from the north-east, just upstream of Newbury. It is also a designated SSSI.

Features of European Interest

The River Lambourn SAC qualify as a SAC for both habitats and species. Firstly, the site contains the following Habitats Directive Annex I habitats:

- Water courses of plain to montane levels with the *Ranunculus fluitans* and *Callitriche-Batrachium* vegetation

Secondly, the site contains the following Habitats Directive Annex II species:

- *Lampetra planeri* (Brook Lamprey)
- *Cottus gobio* (bullhead)

Key environmental conditions/ vulnerability of the site

The River Lambourn has one of the least modified catchments in southern England and has one of the lowest levels of abstraction. Water quality, water quantity and habitat quality are all considered to be high. However, localised higher water nutrient levels and siltation problems are at present associated with sewage treatment works. Natural England and the Environment Agency have produced an agreed protocol for dealing with issues affecting the river.

Shortheath Common SAC

Introduction

Shortheath Common is a heathland site located on the western Weald. It comprises a single SSSI which covers approximately 58 hectares. The site was historically grazed but now is recovering from the encroachment of scrub.

Features of European Interest

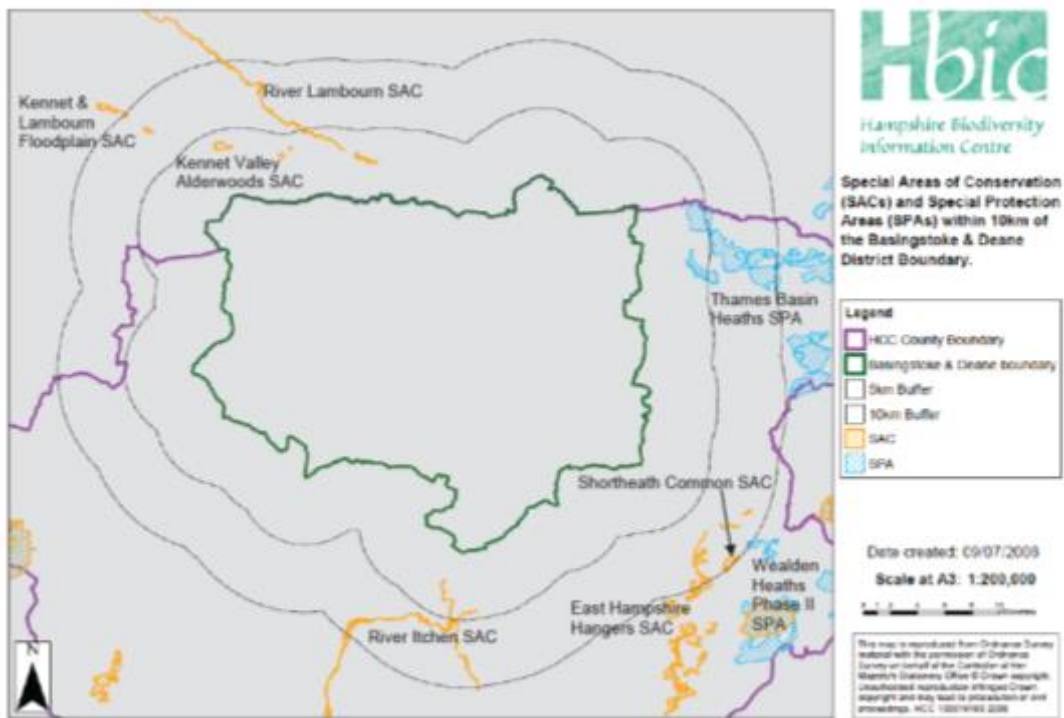
The Shortheath Common SAC qualifies as a SAC for containing the following Habitats Directive Annex I habitats:

- Natural dystrophic lakes and ponds
- Northern Atlantic wet heaths with *Erica tetralix*
- European dry heaths
- Transition mires and quaking bogs
- Bog woodland

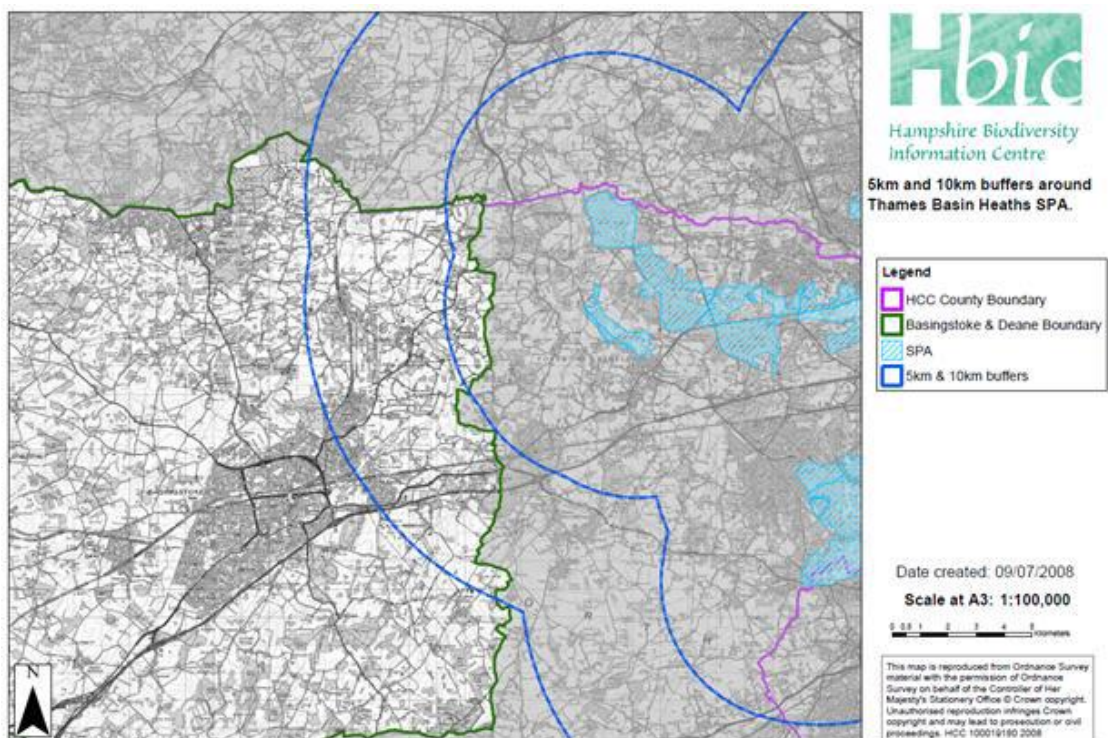
Key environmental conditions/ vulnerability of the site

The site is vulnerable to encroachment of invasive scrub and trees due to cessation of traditional grazing management. Erosional risk and fire are also threats. A Natural England Wildlife Enhancement Scheme agreement has been entered into in an attempt to address the ecological deterioration. The heaths are also dependent on high water tables to maintain their features of interest, and are therefore sensitive to any potential lowering of water levels due to water abstraction. Protection of the site therefore relies on careful management of water levels and recreational activities and good air quality.

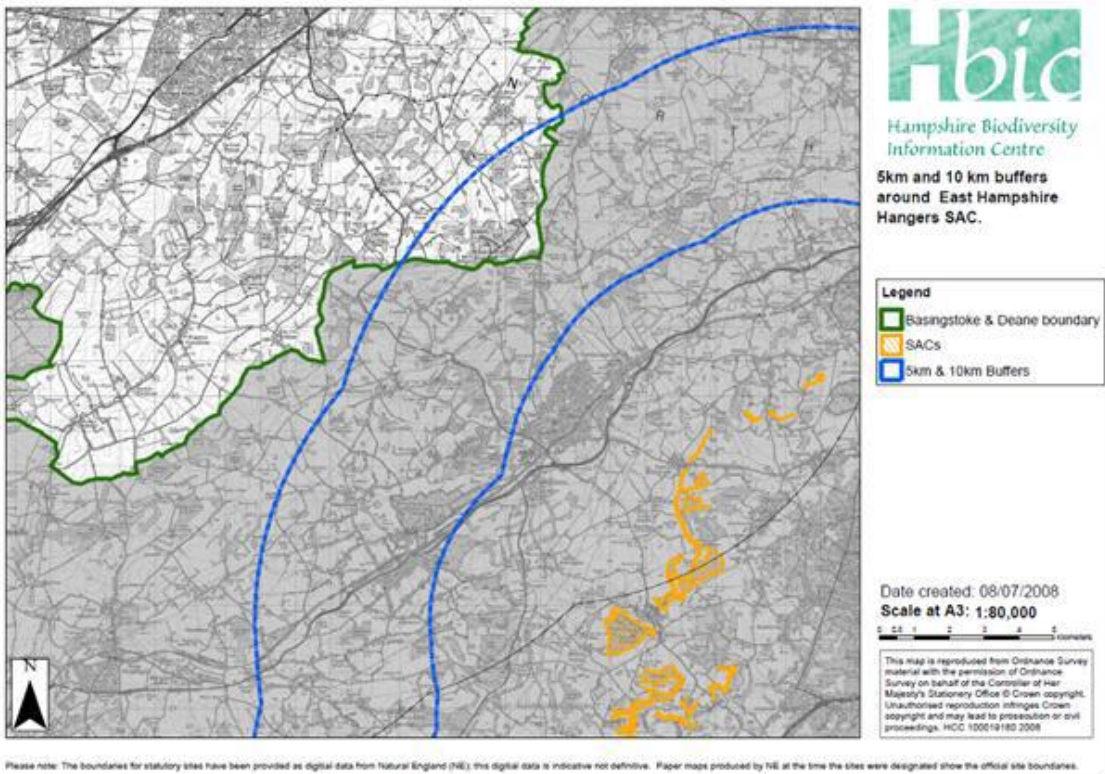
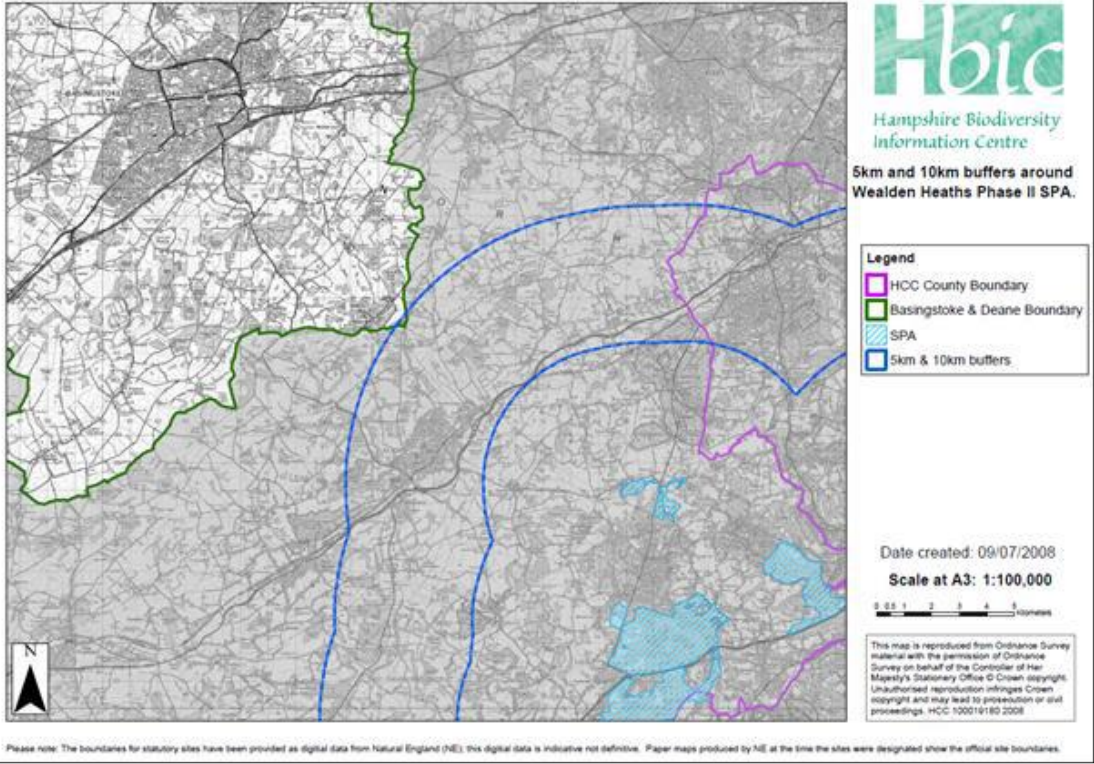
Appendix 3 - Maps of European sites within 10km of Basingstoke and Deane Borough

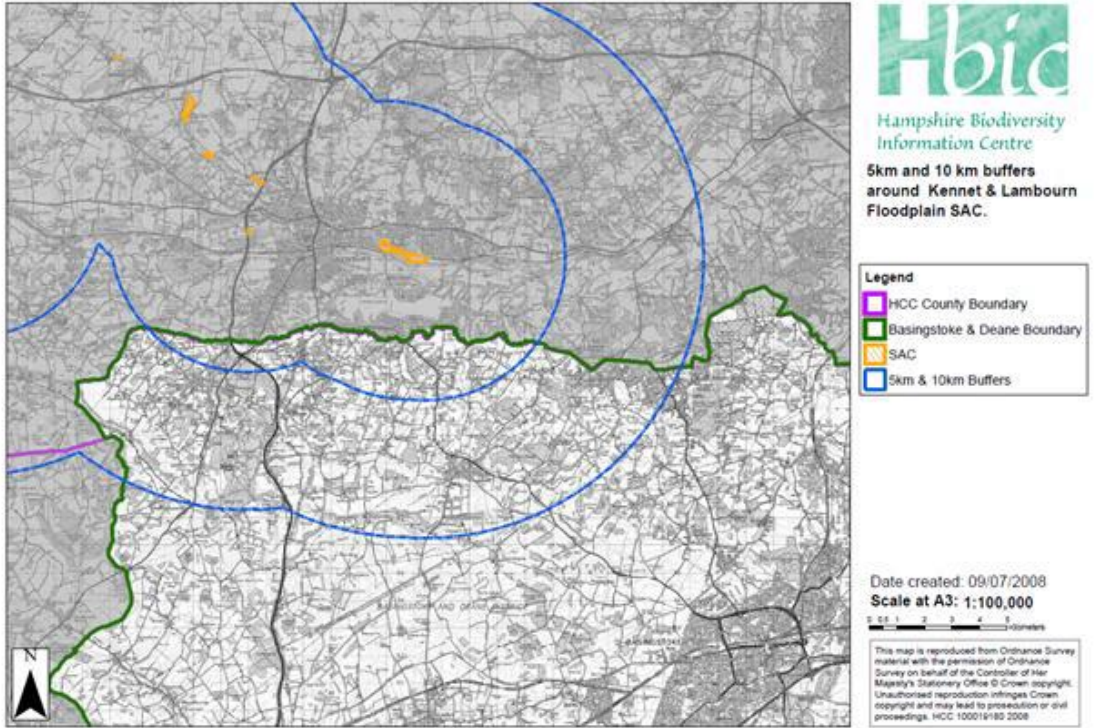


Please note: The boundaries for statutory sites have been provided as digital data from Natural England (NE); this digital data is indicative not definitive. Paper maps produced by NE at the time the sites were designated show the official site boundaries.

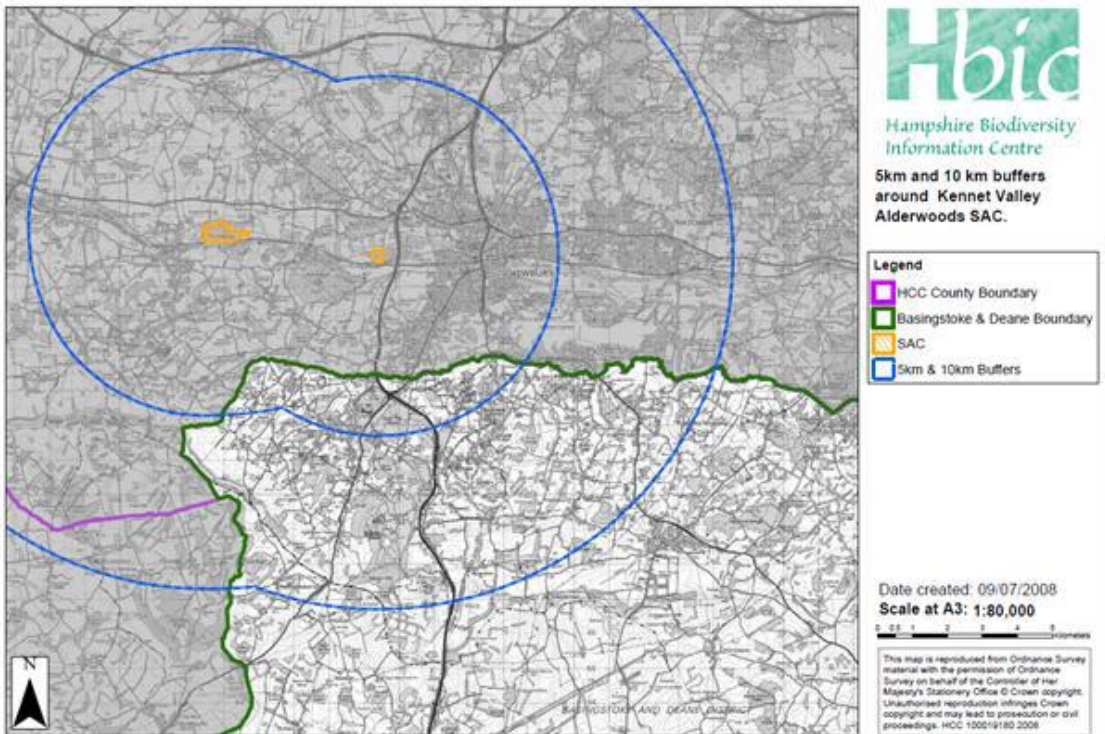


Please note: The boundaries for statutory sites have been provided as digital data from Natural England (NE); this digital data is indicative not definitive. Paper maps produced by NE at the time the sites were designated show the official site boundaries.

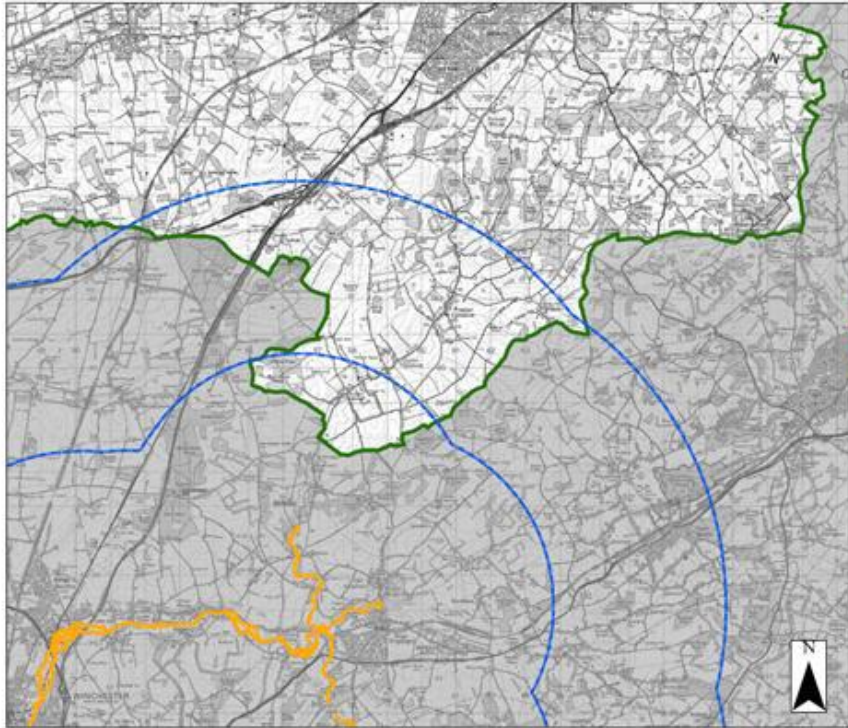




Please note: The boundaries for statutory sites have been provided as digital data from Natural England (NE); this digital data is indicative not definitive. Paper maps produced by NE at the time the sites were designated show the official site boundaries.



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Hbic
 Hampshire Biodiversity
 Information Centre

**5km and 10 km buffers
 around River Itchen
 SAC.**

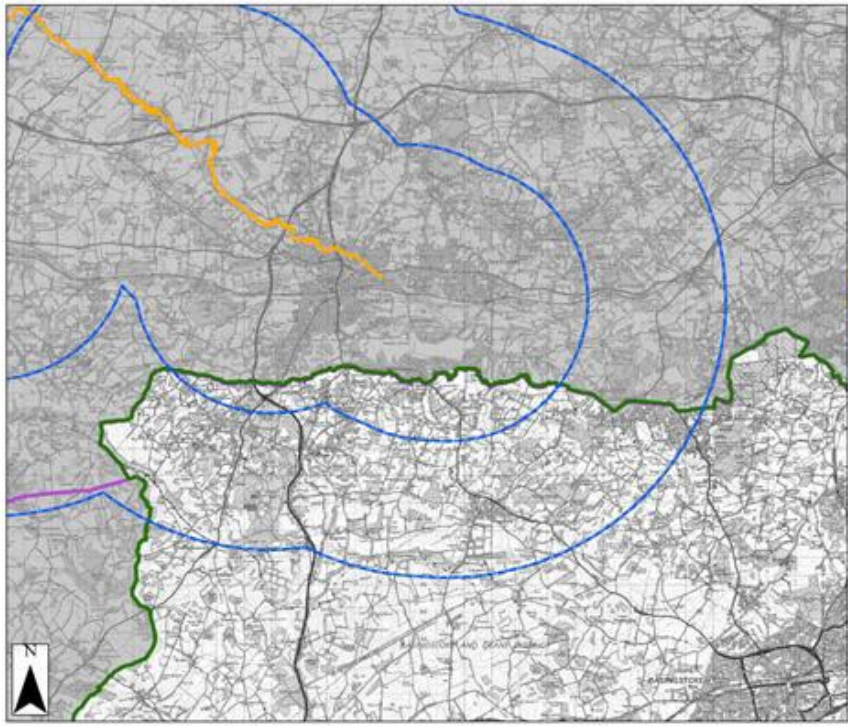
- Legend**
- Basingstoke & Deane Boundary
 - SAC
 - 5km & 10km Buffers

Date created: 09/07/2008
 Scale at A3: 1:80,000



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Please note: The boundaries for statutory sites have been provided as digital data from Natural England (NE); this digital data is indicative not definitive. Paper maps produced by NE at the time the sites were designated show the official site boundaries.



Hbic
 Hampshire Biodiversity
 Information Centre

**5km and 10 km buffers
 around River Lambourn
 SAC.**

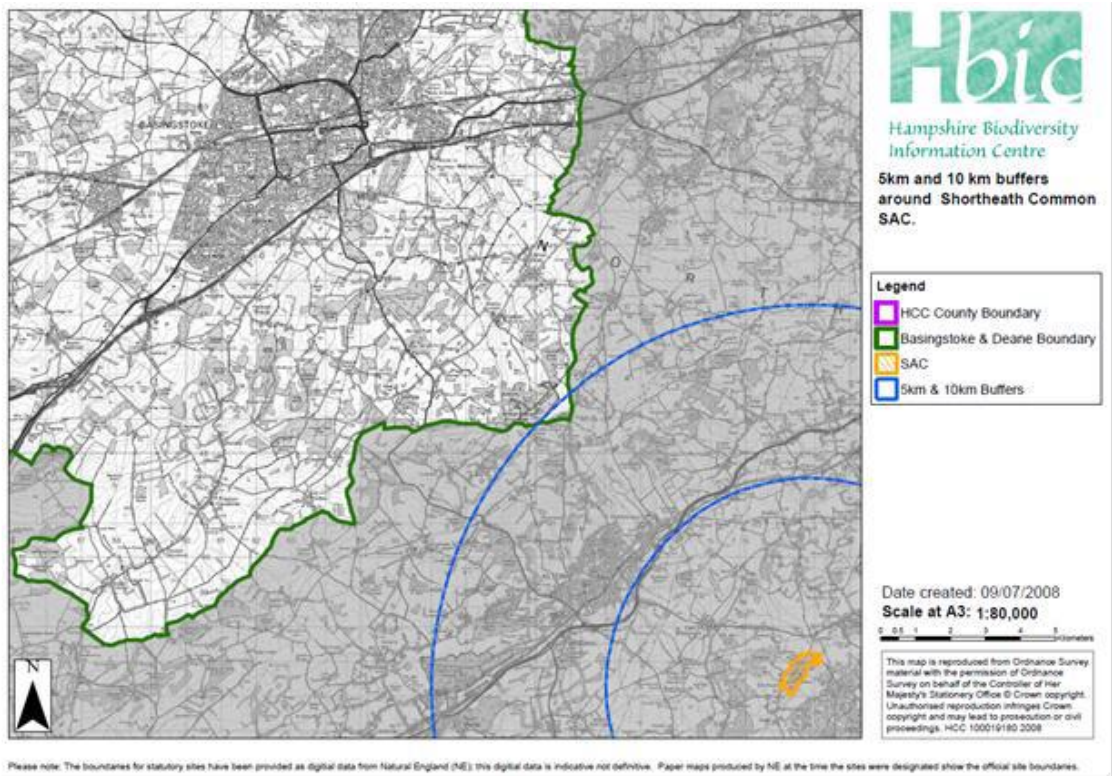
- Legend**
- HCC County Boundary
 - Basingstoke & Deane boundary
 - SAC
 - 5km & 10km Buffers

Date created: 09/07/2008
 Scale at A3: 1:100,000



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Please note: The boundaries for statutory sites have been provided as digital data from Natural England (NE); this digital data is indicative not definitive. Paper maps produced by NE at the time the sites were designated show the official site boundaries.



(Source for all: Basingstoke and Deane Pre-Submission Local Plan Habitats Regulations Screening Assessment)

Appendix 4 - Solent European Sites

The Solent European sites of greatest relevance to increased nutrient inputs from residential development in Basingstoke & Deane are:

Solent & Southampton Water SPA and Ramsar site;
Solent Maritime SAC;
Solent & Dorset Coast SPA; and
Solent and Isle of Wight Lagoons Special Area of Conservation

Solent and Southampton Water SPA & Ramsar

Introduction

The Solent and Southampton Water are located on the south English coast. The area covered extends from Hurst Spit to Hill Head along the south coast of Hampshire and from Yarmouth to Whitecliff Bay along the north coast of the Isle of Wight. The site comprises a series of estuaries and harbours with extensive mud-flats and saltmarshes together with adjacent coastal habitats including saline lagoons, shingle beaches, reedbeds, damp woodland and grazing marsh. The mud-flats support beds of *Enteromorpha* spp. and *Zostera* spp. and have a rich invertebrate fauna that forms the food resource for the estuarine birds. In summer, the site is of importance for breeding seabirds, including gulls and four species of terns. In winter, the SPA holds a large and diverse assemblage of waterbirds, including geese, ducks and waders. Dark-bellied brent goose *Branta b. bernicla* also feed in surrounding areas of agricultural land outside the SPA.

Conservation Objectives⁸

With regard to the SPA and the individual species and/or assemblage of species for which the site has been classified (the 'Qualifying Features' listed below), and subject to natural change;

Ensure that the integrity of the site is maintained or restored as appropriate, and ensure that the site contributes to achieving the aims of the Wild Birds Directive, by maintaining or restoring;

- The extent and distribution of the habitats of the qualifying features
- The structure and function of the habitats of the qualifying features
- The supporting processes on which the habitats of the qualifying features rely
- The population of each of the qualifying features, and,
- The distribution of the qualifying features within the site.

Qualifying Features⁹

The following features are reasons for designation as an SPA:

This site qualifies under Article 4.1 of the Directive (79/409/EEC) by supporting populations of European importance of the following species listed on Annex I of the Directive:

⁸ <http://publications.naturalengland.org.uk/publication/6567218288525312>

⁹ <http://jncc.defra.gov.uk/default.aspx?page=2037>

During the breeding season;

- Common Tern *Sterna hirundo*, 267 pairs representing at least 2.2% of the breeding population in Great Britain (5 year peak mean, 1993-1997)
- Little Tern *Sterna albifrons*, 49 pairs representing at least 2.0% of the breeding population in Great Britain (5 year peak mean, 1993-1997)
- Mediterranean Gull *Larus melanocephalus*, 2 pairs representing at least 20.0% of the breeding population in Great Britain (5 year peak mean, 1994-1998)
- Roseate Tern *Sterna dougallii*, 2 pairs representing at least 3.3% of the breeding population in Great Britain (5 year peak mean, 1993-1997)
- Sandwich Tern *Sterna sandvicensis*, 231 pairs representing at least 1.7% of the breeding population in Great Britain (5 year peak mean, 1993-1997)

This site also qualifies under Article 4.2 of the Directive (79/409/EEC) by supporting populations of European importance of the following migratory species:

Over winter;

- Black-tailed Godwit *Limosa limosa islandica*, 1,125 individuals representing at least 1.6% of the wintering Iceland - breeding population (5 year peak mean, 1992/3-1996/7)
- Dark-bellied Brent Goose *Branta bernicla bernicla*, 7,506 individuals representing at least 2.5% of the wintering Western Siberia/Western Europe population (5 year peak mean, 1992/3-1996/7)
- Ringed Plover *Charadrius hiaticula*, 552 individuals representing at least 1.1% of the wintering Europe/Northern Africa - wintering population (5 year peak mean, 1992/3-1996/7)
- Teal *Anas crecca*, 4,400 individuals representing at least 1.1% of the wintering Northwestern Europe population (5 year peak mean, 1992/3-1996/7)

Assemblage qualification: A wetland of international importance.

The area qualifies under Article 4.2 of the Directive (79/409/EEC) by regularly supporting at least 20,000 waterfowl.

Over winter, the area regularly supports 53,948 individual waterfowl (5 year peak mean 1991/2 - 1995/6) including: Gadwall *Anas strepera*, Teal *Anas crecca*, Ringed Plover *Charadrius hiaticula*, Black-tailed Godwit *Limosa limosa islandica*, Little Grebe *Tachybaptus ruficollis*, Great Crested Grebe *Podiceps cristatus*, Cormorant *Phalacrocorax carbo*, Dark-bellied Brent Goose *Branta bernicla bernicla*, Wigeon *Anas penelope*, Redshank *Tringa totanus*, Pintail *Anas acuta*, Shoveler *Anas clypeata*, Red-breasted Merganser *Mergus serrator*, Grey Plover *Pluvialis squatarola*, Lapwing *Vanellus vanellus*, Dunlin *Calidris alpina alpina*, Curlew *Numenius arquata*, Shelduck *Tadorna tadorna*.

The following features are reasons for designation as a Ramsar:

Ramsar Criterion 1

The site is one of the few major sheltered channels between a substantial island and mainland in European waters, exhibiting an unusual al strong double tidal flow and has long periods of slack water at high and low tide. It includes many wetland habitats characteristic of the biogeographic region: saline lagoons, saltmarshes, estuaries, intertidal flats, shallow coastal waters, grazing marshes, reedbeds, coastal woodland and rocky boulder reefs.

Ramsar Criterion 2

The site supports an important assemblage of rare plants and invertebrates. At least 33 British Red Data Book invertebrates and at least eight British Red Data Book plants are represented on site.

Ramsar Criterion 5

Assemblages of international importance:

Species with peak counts in winter: 51,343 waterfowl (5 year peak mean 1998/99-2002/2003)

Ramsar Criterion 6

Species/populations occurring at levels of international importance. Qualifying Species/populations (as identified at designation):

Species with peak counts in spring/autumn:

- Ringed plover, *Charadrius hiaticula*, Europe/Northwest Africa 397 individuals, representing an average of 1.2% of the GB population (5 year peak mean 1998/9- 2002/3)

Species with peak counts in winter:

- Dark-bellied Brent goose, *Branta bernicla bernicla*, 6456 individuals, representing an average of 3% of the population (5 year peak mean 1998/9-2002/3)
- Eurasian teal, *Anas crecca*, NW Europe 5514 individuals, representing an average of 1.3% of the population (5 year peak mean 1998/9-2002/3)
- Black-tailed godwit, *Limosa limosa islandica*, Iceland/W Europe 1240 individuals, representing an average of 3.5% of the population (5 year peak mean 1998/9-2002/3)

Environmental Vulnerabilities

- Public access/disturbance
- Coastal squeeze
- Fisheries: commercial marine and estuarine
- Water pollution
- Changes in species distributions
- Climate change
- Change to site conditions
- Invasive species
- Biological resource use
- Change in land management
- Inappropriate pest control
- Air pollution
- Direct impact from third party

Solent Maritime SAC

Introduction

The Solent Maritime SAC encompasses a major estuarine system on the south coast of England with four coastal plain estuaries (Yar, Medina, King's Quay Shore, Hamble) and four bar-built estuaries (Newtown Harbour, Beaulieu, Langstone Harbour, Chichester Harbour). The site is the only one in the series to contain more than one physiographic sub-type of estuary and is the only cluster site. The Solent and its inlets are unique in Britain and Europe for their hydrographic regime of four tides each day, and for the complexity of the marine and estuarine habitats present within the area. Sediment habitats within the estuaries include extensive estuarine flats, often with intertidal areas supporting eelgrass *Zostera* spp. and green algae, sand and shingle spits, and natural shoreline transitions. The mudflats range from low and variable salinity in the upper reaches of the estuaries to very sheltered almost fully marine muds in Chichester and Langstone Harbours. Unusual features include the presence of very rare sponges in the Yar estuary and a sandy 'reef' of the polychaete *Sabellaria spinulosa* on the steep eastern side of the entrance to Chichester Harbour.

Conservation Objectives¹⁰

With regard to the SAC and the natural habitats and/or species for which the site has been designated (the 'Qualifying Features' listed below), and subject to natural change;

Ensure that the integrity of the site is maintained or restored as appropriate, and ensure that the site contributes to achieving the Favourable Conservation Status of its Qualifying Features, by maintaining or restoring;

- The extent and distribution of qualifying natural habitats and habitats of qualifying species;
- The structure and function (including typical species) of qualifying natural habitats;
- The structure and function of the habitats of qualifying species;
- The supporting processes on which qualifying natural habitats and the habitats of qualifying species rely;
- The populations of qualifying species, and;
- The distribution of qualifying species within the site.

Qualifying Features¹¹

Annex I habitats that are a primary reason for selection of this site:

- Estuaries
- Cord-grass swards
- Atlantic salt meadows

Annex I habitats present as a qualifying feature, but not a primary reason for selection of this site:

- Subtidal sandbanks
- Intertidal mudflats and sandflats
- Coastal lagoons (*Priority Feature)
- Annual vegetation of drift lines
- Coastal shingle vegetation outside of the reach of waves

¹⁰ <http://publications.naturalengland.org.uk/publication/5762436174970880>

¹¹ <http://jncc.defra.gov.uk/protectedsites/sacselection/sac.asp?EUCode=UK0030059>

- Glasswort and other annuals colonising mud and sand
- Shifting dunes with marram

Annex II species present as a qualifying feature, but not a primary reason for site selection

- Desmoulin's whorl snail.

Environmental Vulnerabilities¹²

The threats and pressures likely to affect the SPA, SAC and Ramsar are listed below:

- Public access/disturbance
- Coastal squeeze
- Fisheries: commercial marine and estuarine
- Water pollution
- Change in site conditions
- Invasive species
- Direct land-take from development
- Change in land management
- Air pollution
- Hydrological changes
- Direct impact from third party
- Extraction: non-living resources
-

Solent and Dorset Coast SPA

Introduction

The Solent and Dorset Coast SPA was proposed to protect important marine foraging areas for three species of tern (common tern, sandwich tern, little tern). The site is located on the south coast of England in the British Channel, extending from the Isle of Purbeck in the west to Bognor Regis in the east.

The main rationale underpinning the potential designation is that the four breeding tern species have recorded mean foraging ranges between 4.5km and 12.2km from their nesting sites, with maximum distances of 15.2km and 49km respectively. Given that the ranges identified for little terns (which underpin many of the SPA site boundaries on the south coast of England) are unlikely to be representative for the larger tern species, boat-tracking studies of individual foraging birds were undertaken. The results fed into habitat usage models for each tern species, accounting for the maximum identified foraging range around tern colonies.

Since its identification as a pSPA, Natural England has confirmed the recommendation of the Solent and Dorset Coast pSPA to be classified on the basis of the available scientific evidence. The Solent and Dorset Coast SPA was formally designated on the 16th January 2020.

Qualifying Features¹³

Species listed under Annex I of the Birds Directive:

¹² <http://publications.naturalengland.org.uk/publication/4692013588938752>

¹³ <https://sac.incc.gov.uk/site/UK0030138>

- Sandwich tern *Sterna sandvicensis*; 441 pairs representing 4.01% of the GB breeding population (count between 2008 – 2014)
- Common tern *Sterna hirundo*; 492 pairs representing 4.77% of the GB breeding population (count between 2009 – 2014)
- Little tern *Sternula albifrons*; 63 pairs representing 3.31% of the GB breeding population (count between 2009 – 2014)

Conservation Objectives¹⁴

'Ensure that the integrity of the site is maintained or restored as appropriate, and ensure that the site contributes to achieving the aims of the Wild Birds Directive, by maintaining or restoring;

The extent and distribution of the habitats of the qualifying features

The structure and function of the habitats of the qualifying features

The supporting processes on which the habitats of the qualifying features rely

The population of each of the qualifying features, and,

The distribution of the qualifying features within the site.'

Environmental Vulnerabilities¹⁵

Natural England is yet to publish a Site Improvement Plan for the Solent and Dorset Coast. However, the threats and pressures to site integrity are likely to be similar than for other European sites designated for terns. Potential issues include:

- Public access / disturbance
- Fisheries: Commercial marine and estuarine
- Water pollution
- Changes in species distributions
- Climate change
- Changes to site conditions
- Biological resource use
- Air pollution: Risk of atmospheric nitrogen deposition
- Hydrological changes
- Extraction: Non-living resources.

Solent and Isle of Wight Lagoons Special Area of Conservation

The Solent encompasses a series of coastal lagoons, including percolation, isolated and sluiced lagoons. The site includes a number of lagoons in the marshes in the Keyhaven – Pennington area, at Farlington Marshes in Langstone Harbour, behind the sea-wall at Bembridge Harbour and at Gilkicker, near Gosport.

The water quality target for the coastal lagoon features is to maintain nutrient levels at which biological indicators of eutrophication (opportunistic macroalgal and phytoplankton blooms) do not affect the integrity of the site and features, avoiding deterioration from existing levels. Surveys in 2013, noted several lagoons had high pH levels likely due to photosynthetic activity, however there were no records of opportunistic macroalgae or phytoplankton blooms and most lagoons (except for Butts Lagoon and Shut Lake) continue to support good lagoonal communities. The sediment in Butts Lagoon has remained anoxic in surveys in 2013, although this represents similar conditions to that present in baseline surveys. Therefore, available evidence does not indicate that eutrophication is affecting site integrity at any of the lagoons within the SAC, except for Butts Lagoon¹⁶.

¹⁴ <http://publications.naturalengland.org.uk/publication/5294923917033472>

¹⁵ <http://publications.naturalengland.org.uk/publication/5623422855938048>

¹⁶ [Solent Nutrients - V5 June 2020 \(basingstoke.gov.uk\)](http://www.basingstoke.gov.uk)

Qualifying Features¹⁷

Priority Habitats listed under Annex I of the Habitats Directive:

- Coastal lagoons

Conservation Objectives¹⁸

Ensure that the integrity of the site is maintained or restored as appropriate, and ensure that the site contributes to achieving the Favourable Conservation Status of its Qualifying Features, by maintaining or restoring;

- *The extent and distribution of qualifying natural habitats –*
- *The structure and function (including typical species) of qualifying natural habitats, and*
- *The supporting processes on which qualifying natural habitats rely*

Environmental Vulnerabilities¹⁹

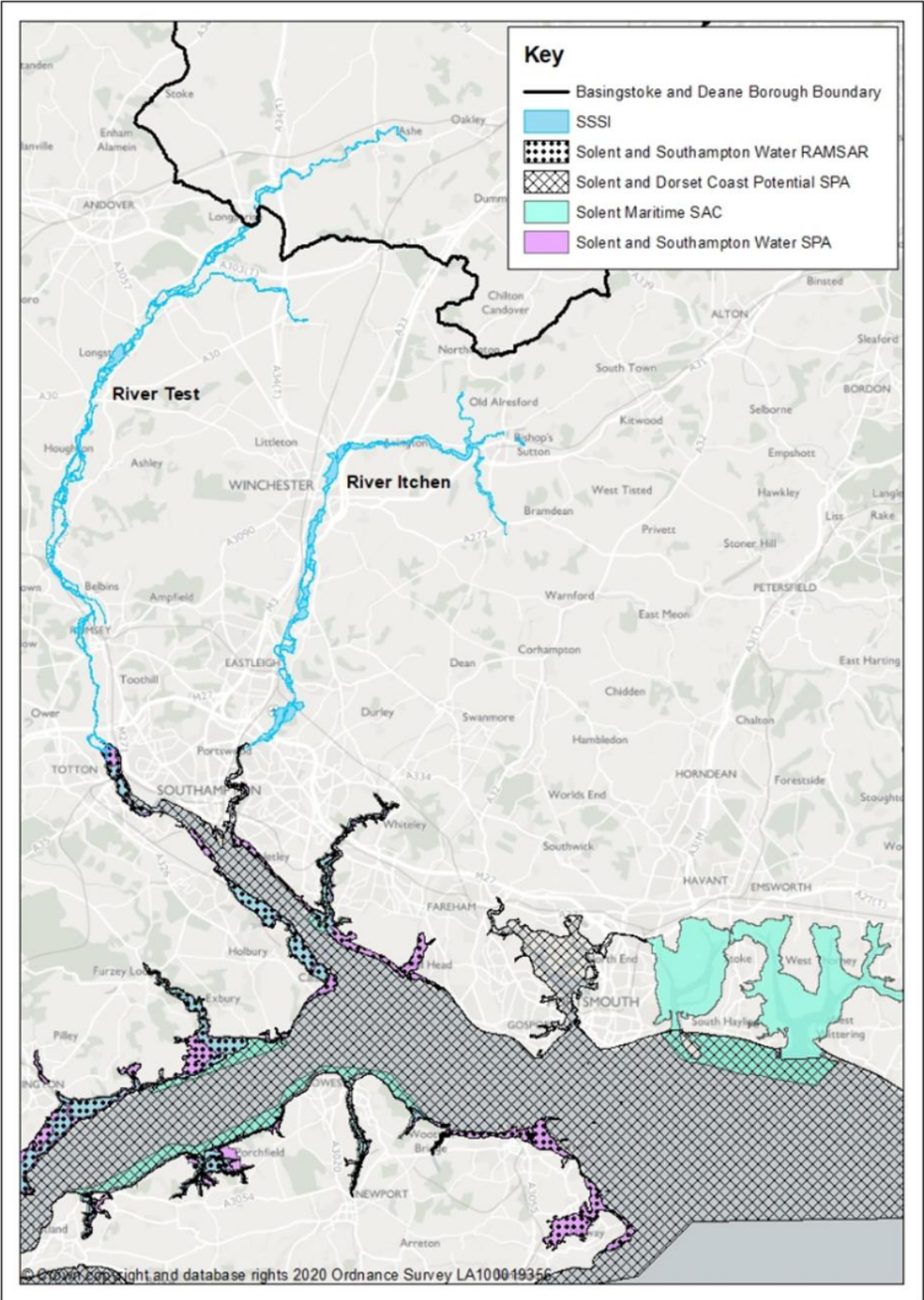
As set out in the Site improvement Plan, the priorities issues for the site are:

- Hydrological changes
- Inappropriate weed control
- Coastal squeeze
- Invasive species
- Air pollution: risk of atmospheric nitrogen deposition

¹⁷ [European Site Conservation Objectives for Solent & Isle of Wight Lagoons SAC - UK0017073 \(naturalengland.org.uk\)](https://naturalengland.org.uk)

¹⁸ [European Site Conservation Objectives for Solent & Isle of Wight Lagoons SAC - UK0017073 \(naturalengland.org.uk\)](https://naturalengland.org.uk)

¹⁹ [Site Improvement Plan: Solent and Isle of Wight Lagoons - SIP270 \(naturalengland.org.uk\)](https://naturalengland.org.uk)



Appendix 5 – Responses from Consultation bodies (when received)

Natural England

Dear Jessica Wells,

Basingstoke and Deane Borough Council - Sherborne St John Neighbourhood Plan - Draft SEA/HRA Screening Consultation

Our Ref: 427410

Thank you for consulting Natural England on the SEA/HRA Screening of the above Neighbourhood Plan. I understand that the plan contains no site allocations as those that were included in earlier versions of the plan have now been built out.

I have reviewed your screening assessment and Natural England agrees with the conclusion that an SEA is not required and the plan needs no further assessment under the Habitats Regulations.

If you have any questions please do not hesitate to contact me.

Best wishes,

Mary Andrew
Sustainable Development Senior Adviser
Thames Solent Team
4th Floor Eastleigh House
Upper Market Street
Eastleigh, SO50 9YN, 07552 268094

<http://www.gov.uk/natural-england>



Annex A – Additional advice

Natural England offers the following additional advice:

Landscape

Paragraph 174 of the [National Planning Policy Framework](#) (NPPF) highlights the need to protect and enhance valued landscapes through the planning system. This application may present opportunities to protect and enhance locally valued landscapes, including any local landscape designations. You may want to consider whether any local landscape features or characteristics (such as ponds, woodland, or dry-stone walls) could be incorporated into the development to respond to and enhance local landscape character and distinctiveness, in line with any local landscape character assessments. Where the impacts of development are likely to be significant, a Landscape & Visual Impact Assessment should be provided with the proposal to inform decision making. We refer you to the [Landscape Institute](#) Guidelines for Landscape and Visual Impact Assessment for further guidance.

Best and most versatile agricultural land and soils

Local planning authorities are responsible for ensuring that they have sufficient detailed agricultural land classification (ALC) information to apply NPPF policies (Paragraphs 174 and 175). This is the case regardless of whether the proposed development is sufficiently large to consult Natural England. Further information is contained in [GOV.UK guidance](#). Agricultural Land Classification information is available on the [Magic](#) website on the [Data.Gov.uk](#) website. If you consider the proposal has significant implications for further loss of 'best and most versatile' agricultural land, we would be pleased to discuss the matter further.

Guidance on soil protection is available in the Defra [Construction Code of Practice for the Sustainable Use of Soils on Construction Sites](#), and we recommend its use in the design and construction of development, including any planning conditions. Should the development proceed, we advise that the developer uses an appropriately experienced soil specialist to advise on, and supervise soil handling, including identifying when soils are dry enough to be handled and how to make the best use of soils on site.

Protected Species

Natural England has produced [standing advice](#)¹ to help planning authorities understand the impact of particular developments on protected species. We advise you to refer to this advice. Natural England will only provide bespoke advice on protected species where they form part of a Site of Special Scientific Interest or in exceptional circumstances.

Local sites and priority habitats and species

You should consider the impacts of the proposed development on any local wildlife or geodiversity sites, in line with paragraphs 175 and 179 of the NPPF and any relevant development plan policy. There may also be opportunities to enhance local sites and improve their connectivity. Natural England does not hold locally specific information on local sites and recommends further information is obtained from appropriate bodies such as the local records centre, wildlife trust, geoconservation groups or recording societies.

Priority habitats and Species are of particular importance for nature conservation and included in the England Biodiversity List published under section 41 of the Natural Environment and Rural Communities Act 2006. Most priority habitats will be mapped either as Sites of Special Scientific Interest, on the Magic website or as Local Wildlife Sites. List of priority habitats and species can be found [here](#)². Natural England does not routinely hold species data, such data should be collected when impacts on priority habitats or species are considered likely. Consideration should also be given to the potential environmental value of brownfield sites, often found in urban areas and former industrial land, further information including links to the open mosaic habitats inventory can be found [here](#).

¹ <https://www.gov.uk/protected-species-and-sites-how-to-review-planning-proposals>

² <http://webarchive.nationalarchives.gov.uk/20140711133551/http://www.naturalengland.org.uk/ourwork/conservation/biodiversity/protectandmanage/habsandspeciesimportance.aspx>

Annex A – Additional advice

Ancient woodland, ancient and veteran trees

You should consider any impacts on ancient woodland and ancient and veteran trees in line with paragraph 180 of the NPPF. Natural England maintains the Ancient Woodland [Inventory](#) which can help identify ancient woodland. Natural England and the Forestry Commission have produced [standing advice](#) for planning authorities in relation to ancient woodland and ancient and veteran trees. It should be taken into account by planning authorities when determining relevant planning applications. Natural England will only provide bespoke advice on ancient woodland, ancient and veteran trees where they form part of a Site of Special Scientific Interest or in exceptional circumstances.

Environmental gains

Development should provide net gains for biodiversity in line with the NPPF paragraphs 174(d), 179 and 180. Development also provides opportunities to secure wider environmental gains, as outlined in the NPPF (paragraphs 8, 73, 104, 120, 174, 175 and 180). We advise you to follow the mitigation hierarchy as set out in paragraph 180 of the NPPF and firstly consider what existing environmental features on and around the site can be retained or enhanced or what new features could be incorporated into the development proposal. Where onsite measures are not possible, you should consider off site measures. Opportunities for enhancement might include:

- Providing a new footpath through the new development to link into existing rights of way.
- Restoring a neglected hedgerow.
- Creating a new pond as an attractive feature on the site.
- Planting trees characteristic to the local area to make a positive contribution to the local landscape.
- Using native plants in landscaping schemes for better nectar and seed sources for bees and birds.
- Incorporating swift boxes or bat boxes into the design of new buildings.
- Designing lighting to encourage wildlife.
- Adding a green roof to new buildings.

Natural England's [Biodiversity Metric 3.1](#) may be used to calculate biodiversity losses and gains for terrestrial and intertidal habitats and can be used to inform any development project. For small development sites the [Small Sites Metric](#) may be used. This is a simplified version of [Biodiversity Metric 3.1](#) and is designed for use where certain criteria are met. It is available as a beta test version.

You could also consider how the proposed development can contribute to the wider environment and help implement elements of any Landscape, Green Infrastructure or Biodiversity Strategy in place in your area. For example:

- Links to existing greenspace and/or opportunities to enhance and improve access.
- Identifying opportunities for new greenspace and managing existing (and new) public spaces to be more wildlife friendly (e.g. by sowing wild flower strips)
- Planting additional street trees.
- Identifying any improvements to the existing public right of way network or using the opportunity of new development to extend the network to create missing links.
- Restoring neglected environmental features (e.g. coppicing a prominent hedge that is in poor condition or clearing away an eyesore).

Natural England's [Environmental Benefits from Nature tool](#) may be used to identify opportunities to enhance wider benefits from nature and to avoid and minimise any negative impacts. It is designed to work alongside [Biodiversity Metric 3.1](#) and is available as a beta test version.

Access and Recreation

Natural England encourages any proposal to incorporate measures to help improve people's access to the natural environment. Measures such as reinstating existing footpaths together with the creation of new footpaths and bridleways should be considered. Links to other green networks and, where appropriate, urban fringe areas should also be explored to help promote the creation of wider green infrastructure.

Annex A – Additional advice

Relevant aspects of local authority green infrastructure strategies should be delivered where appropriate.

Rights of Way, Access land, Coastal access and National Trails

Paragraphs 100 and 174 of the NPPF highlight the important of public rights of way and access. Development should consider potential impacts on access land, common land, rights of way and coastal access routes in the vicinity of the development. Consideration should also be given to the potential impacts on the any nearby National Trails. The National Trails website www.nationaltrail.co.uk provides information including contact details for the National Trail Officer. Appropriate mitigation measures should be incorporated for any adverse impacts.

Biodiversity duty

Your authority has a [duty](#) to have regard to conserving biodiversity as part of your decision making. Conserving biodiversity can also include restoration or enhancement to a population or habitat. Further information is available [here](#).

Environment Agency

Jessica Wells

From: Planning_THM <Planning_THM@environment-agency.gov.uk>
Sent: 20 March 2023 15:25
To: Jessica Wells
Subject: Thank you for your email

**** PLEASE NOTE: This message has originated from a source external to Basingstoke & Deane Borough Council, and has been scanned for viruses. Basingstoke and Deane Borough Council reserves the right to store and monitor e-mails ****

Notice Update: August 2022

If your email is a query relating to:

- environment permits
- obtaining information and data (including flood risk and other environmental data)
- the role of the Environment Agency

please contact our Thames Area Customers and Engagement team:
enquiries_THM@environment-agency.gov.uk

For consultations and enquiries relating to planning and development matters please read the following notice.

Thank you for your email.

We appreciate your patience and understanding as we are experiencing a significant increase in the number of consultations and enquiries that we receive. Additionally with recent changes within the team and department we are currently working at 50% of our normal capacity within this team.

Consequently we are experiencing delays in both planning advisory agreements and statutory consultation response timeframes. Temporary measures are in place to prioritise the highest risk cases. This is likely to result in some responses being significantly delayed.

Since our last update, some recruitment has been completed and new colleagues have recently joined us and are embedding into their roles. Further recruitment is planned over the next few months.

Despite our best effort many customers are still experiencing significant delays for the reasons noted above. However, we are continuing to address the issues and hope to resume normal service in the coming months.

This notice only applies to Thames Area and relates only to planning advice.

Many of our temporary measures will remain in place until 31 December 2022. We are regularly reviewing these measures and will provide further updates as appropriate. We appreciate your patience and understanding during this time and we apologise for the disruption this may cause.

Please note we are unable to receive post until further notice. Where possible, please send all documents via email (max attachment size of 9MB) or via file sharing services.

Kind regards,

Thames Sustainable Places Team
Environment Agency

Planning_THM@environment-agency.gov.uk



Historic England

By email only to: Jessica.Wells@basingstoke.gov.uk

Our ref: PL00792673

Your ref: Sherborne St John Updated Neighbourhood Plan SEA

Date: 17/08/2023

Dear Sir or Madam

Sherborne St John Updated Neighbourhood Plan SEA Screening Opinion

Thank you for inviting Historic England to comment on this consultation. As the Government's adviser on the historic environment Historic England is keen to ensure that the protection of the historic environment is fully taken into account at all stages and levels of the local planning process. For the purposes of this consultation, Historic England will confine its advice to the question, "Is it (the Sherborne St John Updated Neighbourhood Plan) likely to have a significant effect on the historic environment?". Our comments are based on the information supplied.

The information supplied indicates that the plan will not have any significant effects on the historic environment. We also note that the plan does not propose to allocate any sites for development.

On the basis of the information supplied, and in the context of the criteria set out in Schedule 1 of the Environmental Assessment Regulations [Annex II of 'SEA' Directive], Historic England concurs with the Council that the preparation of a Strategic Environmental Assessment is not required.

The views of the other two statutory consultation bodies should be taken into account before the overall decision on the need for an SEA is made.

I should be pleased if you can send a copy of the determination as required by REG 11 of the Environmental Assessment of Plans and Programmes Regulations 2004.

We should like to stress that this opinion is based on the information provided by you with your correspondence. To avoid any doubt, this does not reflect our obligation to



Historic England, 4th Floor, The Atrium, Cannon Bridge House, 25 Dowgate Hill, London
EC4R 2YA Telephone 020 7973 3700 HistoricEngland.org.uk

Please note that Historic England operates an access to information policy.

Correspondence or information which you send us may therefore become publicly available.





Historic England

provide further advice on later stages of the SEA process and, potentially, object to specific proposals which may subsequently arise (either as a result of this consultation or in later versions of the plan) where we consider that, despite the SEA, these would have an adverse effect upon the environment.

Historic England strongly advises that the conservation and archaeological staff of the relevant local authorities are closely involved throughout the preparation of the plan and its assessment. They are best placed to advise on; local historic environment issues and priorities, including access to data held in the Historic Environment Record (HER), how the allocation, policy or proposal can be tailored to minimise potential adverse impacts on the historic environment; the nature and design of any required mitigation measures; and opportunities for securing wider benefits for the future conservation and management of heritage assets.

Please do contact me, via email if you have any queries.

Yours sincerely

Louise

Louise Dandy
Historic Places Adviser



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EC4R 2YA Telephone 020 7973 3700 HistoricEngland.org.uk

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