

The Rushmoor Plan

Draft 'Farnborough Civic Quarter Masterplan' Supplementary Planning Document

Strategic Environmental Assessment (SEA)

Screening Statement - Determination under Regulation 9 of the Environmental Assessment of Plans and Programmes Regulations 2004.

Habitats Regulations Assessment (HRA)

Screening Statement – Determination under Regulation 102 of the Conservation of Habitats and Species Regulations 2010.

Final Determination

February 2015



1 Introduction

- 1.1 This statement sets out the Council's determination under Regulation 9 (1) of the Environmental Assessment of Plans and Programmes Regulations 2004 on whether or not a Strategic Environmental Assessment is required for the 'Farnborough Civic Quarter Masterplan' Supplementary Planning Document (SPD). This statement also sets out the Council's determination as to whether Appropriate Assessment is required under Regulation 102 of the Conservation of Habitats & Species Regulations 2010.

Strategic Environmental Assessment

- 1.2 Under the requirements of the European Union Directive 2001/42/EC (Strategic Environmental Assessment (SEA) Directive) and Environmental Assessment of Plans and Programmes Regulations (2004) specific types of plans that set out the framework for future development consent of projects must be subject to an environmental assessment.
- 1.3 There are exceptions to this requirement for plans that determine the use of a small area at a local level and for minor modifications if it has been determined that the plan is unlikely to have significant environmental effects.
- 1.4 In accordance with the provisions of the SEA Directive and the Environmental Assessment of Plans and Programmes Regulations (2004)(Regulation 9(1)), the Council must determine if a plan requires an environmental assessment. Where the Council determines that SEA is not required then under Regulation 9(3) the Council must prepare a statement setting out the reasons for this determination. The need for SEA is considered under Section 3 of this report.

Sustainability Appraisal

- 1.5 Under separate legislation (the Planning and Compulsory Purchase Act 2004 and associated Regulations), the Council is required to carry out a Sustainability Appraisal (SA) for all Development Plan Documents. This considers the social and economic impacts of a plan as well as the environmental impacts.
- 1.6 In accordance with current Regulations (Town & Country Planning (Local Development)(England)(Amendment) Regulations 2012) SA is not required to be carried out for SPD. However, despite this, it is still necessary to determine the need for SEA.

Habitats Regulations Assessment

- 1.7 Habitats Regulations Assessment is required to determine whether a plan or project would have significant adverse effects upon the integrity of internationally designated sites of nature conservation importance, or Natura 2000 sites. The need for HRA is set out within the EC Habitats Directive 92/43/EC and transposed into British Law by Regulation 102 of the Conservation of Habitats and Species Regulations 2010. In accordance with Article 6 of the Habitats Directive (92/43/EEC) and Regulation 102 of the Conservation of Habitats and Species Regulations 2010, the Borough Council must determine if a plan requires

Appropriate Assessment. Section 4 of this report deals with the need for Habitats Regulation Assessment.

2 Scope of the 'Farnborough Civic Quarter Masterplan' SPD

2.1 The scope of the SPD is to provide a Masterplan for an area of Farnborough Town Centre known as the 'Civic Quarter' (see Appendix 1) which will help to realise comprehensive development in accordance with a vision for the area, and that will make a valuable contribution to the revitalisation of Farnborough town centre.

2.2 The principal objectives of the Masterplan will be to:

- Create a mixed-use development that provides a positive contribution to the revitalisation of Farnborough town centre;
- Deliver a form of development based on the principles of sustainability;
- Provide a framework for a viable and vibrant mixture of land uses suited to a civic quarter;
- Create a strong new identity;
- Encourage quality throughout and suggest a means of achieving some degree of local distinctiveness;
- Improve accessibility and permeability between Farnborough town centre and Farnborough Business Park to capitalise upon potential lunchtime trade.

2.3 The SPD will help to implement the following adopted Core Strategy Policy:

- Policy SP4 – Farnborough Town Centre

3 Strategic Environmental Assessment (SEA)

The SEA Screening Process

3.1 The process for determining whether or not an SEA is required is called screening. In order to screen, it is necessary to determine if a plan will have significant environmental effects using the criteria set out in Annex II of the Directive and Schedule I of the Regulations. A determination cannot be made until the three statutory consultation bodies have been consulted: The Environment Agency, Natural England and English Heritage.

3.2 Within 28 days of making its determination the authority must publish a statement such as this one, setting out its decision. If it determines that an SEA is not required, the statement must include the reasons for this.

SEA Determination and Reasons for Determination

3.3 Before making a determination under Regulation 9 the three statutory bodies were consulted between 8th January 2014 and 5th February 2015. The responses received are as set out in Table 1 below.

Table 1 – Comments received by Consultation bodies

Consultation Body	Comments
Natural England	No comments received.
Environment Agency	<p>Thank you for consulting us on the Farnborough Civic Quarter Masterplan SPD - SEA/HRA Screening. It is for you to make a decision on the requirement for a Strategic Environmental Assessment. With regards to our remit, the site does not pose a significant environmental risk. Our main concerns are the possible management of surface water and the potential for contamination on the site as the site is adjoining an historic landfill and is surrounded by sites that have been investigated for contamination.</p> <p>With regards to our remit we agree that there is no need for a Habitats Regulations Assessment for this SPD.</p>
English Heritage	<p>Having reviewed the Draft Determination, English Heritage agrees with the Council's conclusion that the Farnborough Civic Quarter Masterplan SPD is unlikely to have any significant environmental effects (based on the identification of the Quarter in Appendix 1 of the Determination). We therefore also agree with the Council that a Strategic Environmental Assessment is not required for the SPD.</p> <p>Thank you again for seeking the views of English Heritage on this Screening Determination.</p>

Table 2 – SEA Screening for the 'Farnborough Civic Quarter Masterplan' SPD

Criteria (from Annex II) of SEA Directive and Schedule I of Regulations)	Rushmoor Borough Council's Response
Characteristics of the plan or programme	
a) The degree to which the plan or programme sets a framework for projects and other activities, either with regards to the location, nature, size and operating conditions or by allocating resources.	The framework is set by higher level policy in the Core Strategy (SP4). The SPD will guide the form and type of development that is considered most suitable to a town centre site. Whilst the SPD may set the parameters for the location or levels of development within the 'Civic Quarter' over the Local Plan period, this accords with the higher level policy set out within the Core Strategy (SS1 – The Spatial Strategy).
b) The degree to which the plan or programme influences other plans and programmes including those in a hierarchy.	The SPD is an implementation tool for delivering an already adopted development plan policy (SP4) at a higher tier, which has already been subject to SA/SEA. The SPD is therefore influenced by other plans/programmes rather than being an influence on them.
c) The relevance of the plan or programme for the integration of environmental considerations, in particular with a view to promoting sustainable development.	The SPD will promote sustainable development in accordance with the overarching policies within the adopted Core Strategy document.
d) Environmental problems relevant to the plan or programme.	The SPD will have no impact on environmental issues over and above what has already been

Criteria (from Annex II) of SEA Directive and Schedule I of Regulations)	Rushmoor Borough Council's Response
	considered by adopted Development Plan policies.
e) The relevance of the plan or programme for the implementation of Community (EU) legislation on the environment (for example plans and programmes linked to waste management or water protection).	The framework is set by the overarching Core Strategy policies.
Characteristics of the effects and of the area likely to be affected	
a) The probability, duration, frequency and reversibility of the effects.	The SPD will guide the redevelopment of a key town centre site, most likely resulting in the demolition of some existing structures and subsequent new build development. The Masterplan will seek to outline a phased approach to the redevelopment. No negative environmental effects are anticipated from the proposals. The site is not the subject of any environmental designations.
b) The cumulative nature of the effects	The cumulative nature of the effects arising from development has been addressed by the SA/SEA that supported the adopted higher level policies outlined within the Core Strategy.
c) The transboundary nature of the effects	Given the site-specific nature of the SPD, it is considered that no transboundary effects will arise.
d) The risks to human health or the environment (for example, due to accidents)	The SPD presents no risks to human health or the environment.
e) The magnitude and spatial extent of the effects (geographical area and size of the population likely to be affected)	The SPD will covers a town centre site approximately 5ha in size. At present, there is no resident population within the defined area.
f) The value and vulnerability of the area likely to be affected due to: i) Special natural characteristics or cultural heritage; ii) Exceeding environmental quality standards or limit values; ii) Intensive land-use	Given the nature of the document: i) None; ii) None; iii) None.
g) The effects on areas or landscapes which have recognised national, community or international protection status.	The effects on such areas are covered by the overarching Core Strategy policies.

Other Considerations

3.4 In reviewing these criteria and coming to a conclusion, the Council has also had regard to the following:

- The SPD does not present new policies or development proposals but seeks to support and elaborate on existing development plan policies.

SEA Conclusion

3.5 Having regard to the considerations above, the Council considers that the 'Farnborough Civic Quarter Masterplan' SPD is unlikely to have any significant environmental effects and therefore does not require a Strategic Environmental Assessment.

3.6 This determination was made on **10th February 2015**.

4 Habitat Regulations Assessment Screening Statement

4.1 This part of the report seeks to determine whether the Council's policies and proposals set out in the 'Farnborough Civic Quarter Masterplan' SPD will have any significant impacts on nearby Natura 2000 sites.

4.2 This SPD will support policies in the adopted Rushmoor Core Strategy. This was subject to a Habitats Regulation Assessment which was prepared in consultation with Natural England. The purpose of HRA is to assess the impacts of plans against the conservation objectives of a European site. The assessment must determine whether the plan would adversely affect the integrity of the site in terms of its conservation objectives. Where adverse effects are identified these effects should be mitigated and other options should be explored.

4.3 The Appropriate Assessment stage of HRA is only required should the preliminary screening assessment not be able to rule out likely significant effect.

4.4 The Directive states that any plan or project not connected to or necessary for a site's management, but likely to have significant effect thereon, shall be subject to appropriate assessment. There are 4 distinct stages in HRA namely:

Step 1: Screening – Identification of likely impacts on a European site either alone or in combination with other plans/projects and consideration of whether these are significant. This can include the consideration of avoidance measures.

Step 2: Appropriate Assessment – consideration of the impact on the integrity of the European Site whether alone or in combination with other plans or projects with respect to the sites structure, function and conservation objectives. Where there are significant effects, step 2 should consider potential mitigation measures.

Step 3: Assessment of Alternative Solutions – Assessing alternative ways of achieving the objectives of the plan/project which avoid impacts; and

Step 4: Assessment of Compensatory Measures – Identification of compensatory measures should impact not be avoided and no alternative solutions exist and an assessment of imperative reasons of overriding public interest (IROPI) deems that a project should proceed.

4.5 Should screening (step 1) reveal that significant effects are likely or effect cannot be discounted because of uncertainty, then it is necessary to move onto step 2: Appropriate Assessment. If step 2 cannot rule out significant effect even with mitigation, then the process moves onto step 3 and finally step 4 if no alternative solutions arise.

Step 1 - Screening

4.6 There are four stages to consider in a screening exercise: -

Stage 1: Determining whether the plan/project is directly connected with or necessary to the management of the site;

Stage 2: Describing the plan/project and description of other plan/projects that have the potential for in-combination impacts;

Stage 3: Identifying potential effects on the European site(s); and

Stage 4: Assessing the significance of any effects

Stage 1

4.7 It can be determined that the 'Farnborough Civic Quarter Masterplan' SPD is not directly connected with or necessary to the management of any Natura 2000 site.

Stages 2 to 4

4.8 Information about the scope of the SPD can be found in Section 2 of this document. The following tables identify European sites assessed through the Core Strategy HRA process as having the potential to have some likely significant effect and identifies the significance of possible effects from the SPD. The SPD policies will supplement and support Core Strategy policies (already subject to a full HRA).

Table 3: Significant Effects Matrix for the Farnborough Civic Quarter Masterplan SPD

Site description/Qualifying Features	Key Environmental Conditions to support site integrity	Possible impacts arising from the SPD	Possible impacts from other plans, trends etc	Is there a significant risk of 'in combination' effects arising from the SPD
Thames Basin Heaths Special Protection Area				
The TBHSPA received full SPA status on 9 March 2005. It covers an area of 8274 ha, consisting of 13 Sites of Special Scientific Interest (SSSI) across Surrey, Hampshire and Berkshire. The	Appropriate management; Management of disturbance during breeding season (March to July); Minimal air pollution; Absence or control of urbanisation effects, such as	The SPD may promote residential development on the site. This may lead to recreational pressure on the SPA. Any such proposals are subject to appropriate avoidance	Potential cumulative effects from the Core Strategy in combination with other plans and projects on recreational disturbance and air pollution were identified within the HRA for the Core Strategy in	The SPD provides further guidance in support of adopted Core Strategy policies. The scale and distribution of new development in the Borough up to 2027 has been subject to

Site description/Qualifying Features	Key Environmental Conditions to support site integrity	Possible impacts arising from the SPD	Possible impacts from other plans, trends etc	Is there a significant risk of 'in combination' effects arising from the SPD
<p>habitat consists of both dry and wet heathland, mire, oak birch acid woodland, gorse scrub and acid grassland with areas of rotational conifer plantation. The SPA is of international importance for its heathland birds: nightjar (<i>Caprimulgus europaeus</i>), woodlark (<i>Lullula arborea</i>) and Dartford Warbler (<i>Sylvia undata</i>). It is of European importance because the site qualifies under Article 4.1 of the Birds Directive (79/409/EEC) as it is used by 1% or more of the Great Britain population of a species listed in Annex 1.</p>	<p>fires and introduction of invasive non-native species; Maintenance of appropriate water levels; Maintenance of water quality</p>	<p>measures.</p>	<p>particular recreational pressure from development within 5km of the SPA.</p>	<p>an appropriate assessment as part of the HRA for the adopted Rushmoor Core Strategy. The HRA considered in-combination effects arising from other plans/projects and concluded that with avoidance measures no significant effect is likely.</p> <p>Any residential development promoted by the SPD will be required to provide appropriate avoidance measures in accordance with adopted policy CP13 of the Core Strategy. In the absence of such avoidance measures, development proposals will be refused by the Local Authority.</p>

Thursley, Ash, Pirbright and Chobham SAC

<p>The Thursley, Ash, Pirbright & Chobham Common SAC was designated in April 2005. It consists of 4 SSSI's 3 of which also form part of the TBHSPA. The qualifying Annex 1 habitats are: Wet heathland with cross leaved</p>	<p>Appropriate management; Managed recreational pressure; Minimal Air pollution; Absence or control of urbanisation effects, such as fires and introduction of invasive non-native species;</p>	<p>The SPD may promote residential development on the site. This may lead to recreational pressure on the SPA. Any such proposals are subject to appropriate avoidance measures.</p>	<p>Potential cumulative effects from the Core Strategy in combination with other plans and projects on recreational disturbance, air pollution, water abstraction and water quality were identified within the HRA for the Core</p>	<p>The SPD provides further guidance in support of adopted Core Strategy policies.</p> <p>The scale and distribution of new development in the Borough up to 2027 has been subject to an appropriate assessment as</p>
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Site description/Qualifying Features	Key Environmental Conditions to support site integrity	Possible impacts arising from the SPD	Possible impacts from other plans, trends etc	Is there a significant risk of 'in combination' effects arising from the SPD
<p>heath Dry heaths Depressions on peat substrates.</p>	<p>Maintenance of appropriate water levels; Maintenance of water quality</p>		<p>Strategy in particular recreational pressure from development within 5km of the SPA</p>	<p>part of the HRA for the adopted Rushmoor Core Strategy. The HRA considered in-combination effects arising from other plans/projects and concluded that with avoidance measures no significant effect is likely.</p> <p>Any residential development promoted by the SPD will be required to provide appropriate avoidance measures in accordance with adopted policy CP13 of the Core Strategy. In the absence of such avoidance measures, development proposals will be refused by the Local Authority.</p>

Thursley, Hankley and Frensham Commons SPA

<p>The SPA is of international importance for its heathland birds: nightjar (<i>Caprimulgus europaeus</i>), woodlark (<i>Lullula arborea</i>) and Dartford Warbler (<i>Sylvia undata</i>). It</p>	<p>Appropriate management; Management of disturbance during breeding season (March to July); Minimal air pollution; Absence or control of</p>	<p>The SPD may promote residential development on the site. This may lead to recreational pressure on the SPA. Any such proposals are subject to</p>	<p>Potential cumulative effects from the Core Strategy in combination with other plans and projects on recreational disturbance and air pollution were identified within</p>	<p>The SPD provides further guidance in support of adopted Core Strategy policies.</p> <p>The scale and distribution of new development in the Borough</p>
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Site description/Qualifying Features	Key Environmental Conditions to support site integrity	Possible impacts arising from the SPD	Possible impacts from other plans, trends etc	Is there a significant risk of 'in combination' effects arising from the SPD
<p>is of European importance because the site qualifies under Article 4.1 of the Birds Directive (79/409/EEC) as it is used by 1% or more of the Great Britain population of a species listed in Annex 1.</p>	<p>urbanisation effects, such as fires and introduction of invasive non-native species; Maintenance of appropriate water levels; Maintenance of water quality</p>	<p>appropriate mitigation.</p>	<p>the HRA for the Core Strategy in particular recreational pressure from development within 5km of the SPA and Possible cumulative impact on air pollution from development across local authorities.</p>	<p>up to 2027 has been subject to an appropriate assessment as part of the HRA for the adopted Rushmoor Core Strategy. The HRA considered in-combination effects arising from other plans/projects and concluded that with avoidance measures no significant effect is likely.</p> <p>Any residential development promoted by the SPD will be required to provide appropriate avoidance measures in accordance with adopted policy CP13 of the Core Strategy. In the absence of such avoidance measures, development proposals will be refused by the Local Authority.</p> <p>In terms of air quality, road traffic is the dominant contributor to air pollution. No part of the SPD area contains a highway within 200m of the SPA, which is the distance that pollution from</p>

Site description/Qualifying Features	Key Environmental Conditions to support site integrity	Possible impacts arising from the SPD	Possible impacts from other plans, trends etc	Is there a significant risk of 'in combination' effects arising from the SPD
				road traffic can affect the quality of protected sites. As such, air quality within 200m of the SPA will not be worsened by the SPD with appropriate avoidance set out in the Core Strategy.

Thursley & Ockley Bogs Ramsar Site				
Thursley and Ockley Bogs is a valley mire complex that lies within the Thursley, Hankley and Frensham Commons SSSI. It qualifies under the Ramsar site criteria as it supports a community of rare wetland invertebrate species including notable numbers of dragonflies, and it is one of the few sites in Britain to support all six native reptile species.	Appropriate management; Managed recreational pressure; Minimal air pollution; Absence or control of urbanisation effects, such as fires and introduction of invasive non-native species; Maintenance of appropriate water levels; Maintenance of water quality	No associated impact arising.	Possible potential cumulative effects from the Core Strategy in combination with other plans and projects on recreational pressure, water abstraction and water quality were identified in the HRA for the Core Strategy and subsequently screened out. Other impacts relate to pressure from additional development in other authorities most significantly within 5km of the SPA.	Not specifically arising from the SPD. In combination effects have been subject to an appropriate assessment as part of the HRA for the adopted Rushmoor Core Strategy.

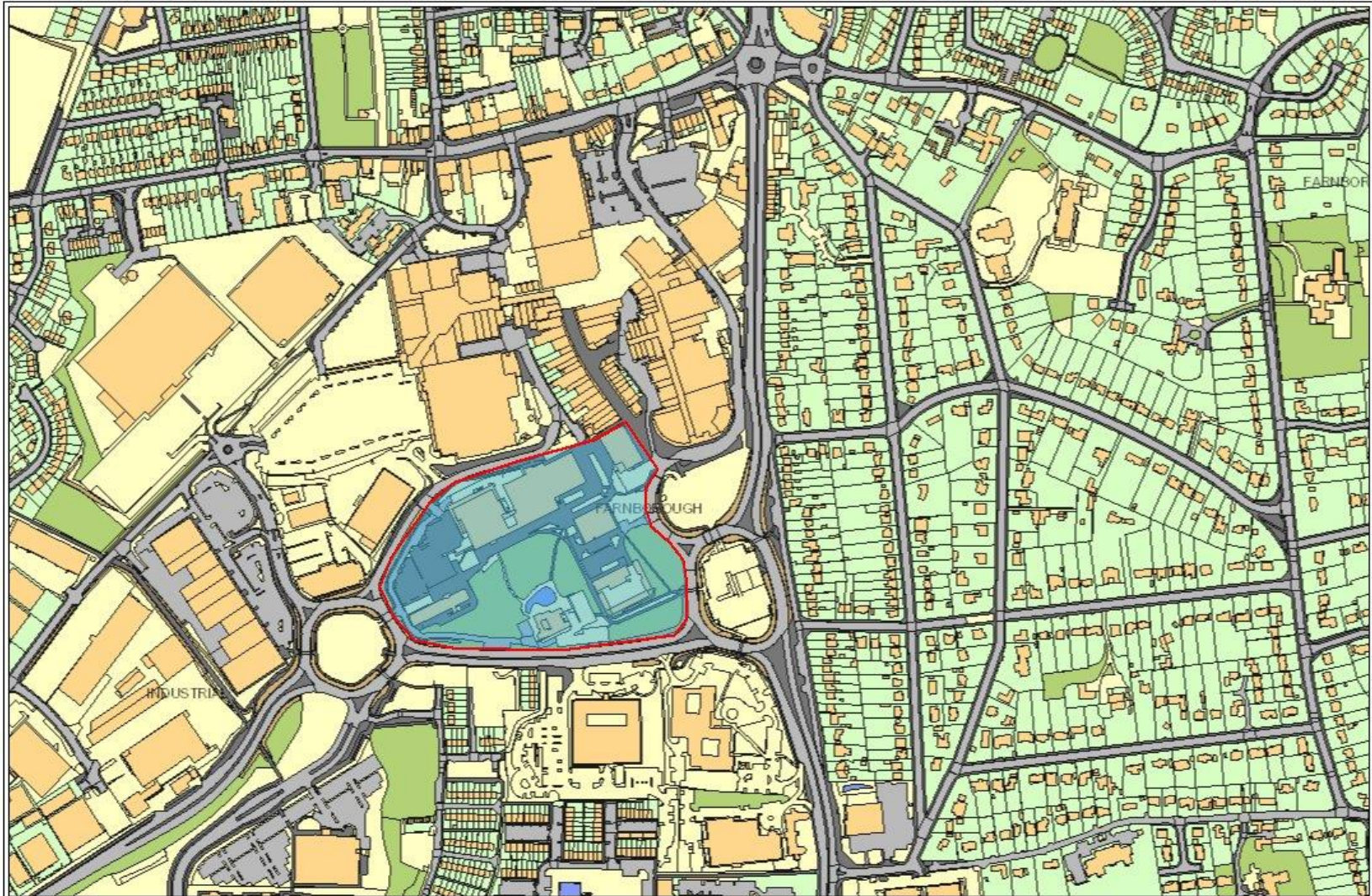
4.9 The SPD is also considered to have no significant effect on the following sites. These sites were all assessed as part of the Core Strategy Habitats Regulations Assessment and considered to be too far from the Borough for there to be any recreational impact:

- East Hampshire Hangars SAC
- Wealdon Heaths Phase 2 SPA
- Shortheath Common SAC
- Windsor Forest and Great Park SAC

HRA Screening Conclusion

- 4.10 On the basis of the above and having regard to the scope of the SPD and the considerations set out in paragraph 3.4 of this report the Council considers that this SPD will not have a significant adverse effect on any Natura 2000 sites and that a full appropriate assessment is therefore not required. The SPD will support the delivery of Core Strategy policies which have been subject to a full Assessment, including any in-combination effects with other plans.

Appendix 1 – Farnborough Civic Quarter



Farnborough Civic Quarter