# Armitage with Handsacre Neighbourhood Plan

Strategic Environmental Assessment (SEA) & Habitat Regulations Assessment (HRA)

Screening Report (January 2017)

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## Contents

- 1. Introduction
- 2. Legislative Background
- 3. SEA Screening
- 4. HRA Screening
- 5. Conclusions and recommendations of the Screening Assessments

### **Appendix**

- Appendix 1 Map of Natura 2000 sites within 15km of Neighbourhood Plan Boundary
- Appendix 2 HRA review of Proposed Policies in Armitage with Handsacre Neighbourhood Plan
- Appendix 3 SEA & HRA Screening Opinion and Statutory Consultee Responses

#### 1. Introduction

- 1.1 This screening report is an assessment of whether or not the contents of the Armitage with Handsacre Neighbourhood Plan (hereafter known as 'AHNP') requires a Strategic Environmental Assessment (SEA) in accordance with the European Directive 2001/42/EC and associated Environmental Assessment of Plans and Programmes Regulations 2004. This screening assessment has taken place on draft 'Armitage with Handsacre Neighbourhood Plan Regulation 14 Draft (December 2016)' as provided by Armitage with Handsacre Parish Council for the purposes of this screening assessment in December 2016.
- 1.2 This report will also screen to determine whether the AHNP requires a Habitats Regulations Assessment (HRA) in accordance with Article 6(3) and (4) of the EU Habitats Directive and with Regulation 61 of the Conservation of Habitats and Species Regulations 2010 (as amended). A HRA is required when it is deemed that likely adverse significant effects may occur on protected European Sites (Natura 2000 sites) as a result of the implementation of a plan/project. As a general 'rule of thumb' it is identified that sites with pathways of 10-15km of the plan/project boundary should be included with a HRA. Cannock Chase Special Area of Conservation (SAC), Cannock Extension Canal SAC, Pasturefields Saltmarsh SAC, West Midlands Mosses and Chartley Moss SAC and Humber Estuary are within a 15km radius of the plan boundary. Whilst the River Mease SAC is within 15km of the AHNP boundary, the AHNP boundary is outside the water catchment area. Appendix 1 shows the Plan Boundary in relation to the 15km radius of Natura 2000 sites.
- 1.3 The purpose of the AHNP is to provide a set of statutory planning policies to guide development within Parish of Armitage with Handsacre over the life of the plan. The Plan provides a series of policies under seven themes/areas which it hopes will guide development.
- 1.4 The legislative background set out in the following section outlines the regulations that require the need for this screening exercise. Section 3, provides a screening assessment of both the likely significant environmental effects of the AHNP and the need for SEA. Section 4, provides a screening assessment of both the likely significant effects of the implementation of the AHNP and the need for a Habitats Regulation Assessment.
- 1.5 This report will be split into two parts. The first will cover the screening for the SEA (see section 3) and the second will cover the screening process for the HRA (see section 4). A summary of findings and conclusions for both screening processes can be found in the conclusions chapter at section 5.

#### 2. Legislative Background

### Strategic Environmental Assessment (SEA)

- 2.1 The basis for Strategic Environmental Assessments and Sustainability Appraisal legislation is European Directive 2001/42/EC and was transposed into English law by the Environmental Assessment of Plans and Programmes Regulations 2004, or SEA Regulations. Detailed Guidance of these regulations can be found in the Government publication 'A Practical Guide to the Strategic Environmental Assessment Directive' (ODPM 2005).
- 2.2 The Planning and Compulsory Purchase Act 2004 required Local Authorities to produce Sustainability Appraisals (SA) for all local development documents to meet the requirement of the EU Directive on SEA. It is considered best practice to incorporate requirements of the SEA Directive into an SA as discussed within the NPPF at paragraph 165. However, the 2008 Planning Act amended the requirement to undertake a Sustainability Appraisal for only development plan documents (DPD's), but did not remove the requirement to produce a Strategic Environmental Assessment. As a Neighbourhood Plan is not a development plan document it therefore does not legally require a Sustainability Appraisal. Where appropriate, however, an SEA still needs to be undertaken in line with the SEA regulations. The purpose of this report is to determine if SEA is required for the Armitage with Handsacre Neighbourhood Plan.
- 2.3 The National Planning Practice Guidance (PPG) contained specific guidance in relation to neighbourhood plans and SEA. This guidance has been considered and taken account of through this screening assessment.
- 2.4 The District Council is required to consult three statutory consultation bodies designated within the regulations, these are; Historic England, Natural England and Environment Agency on whether a SEA is required, Details of the consultation bodies responses can be found at Appendix 3.

#### **Habitat Regulation Assessment (HRA)**

- 2.5 It is required by article 6 (3) of the EU Habitats Directive and by regulation 61 of the Conservation of Habitats and Species Regulations 2010 (as amended) that an appropriate assessment is carried out with regard to the Conservation Objectives of the European Sites and with reference to other plans and projects to identify if any significant effect is likely for any European Site.
- 2.6 To fulfil the legal requirements to identify if likely significant effects will occur with the implementation of the AHNP upon European Sites (Natura 2000 sites) a screening assessment has been undertaken and is set out in section 4 of this report.
- 2.7 The legislation requires where there is a "risk" of a significant effect on a European Site, either individually or in combination with other plans or projects then there will be requirement for the plan to progress from HRA screening to an Appropriate Assessment. This is known as the precautionary principle.

#### **Description of the Plan or Programme**

2.8 The AHNP has been prepared by the Qualifying Body (Armitage with Handsacre Parish Council). The Plan includes 8 Planning Policies within seven policy themes. The policies tend to relate to development across the whole parish. The seven policy themes within the draft neighbourhood plan are; the historic and natural environment; recreation, open and green spaces; better design; the countryside and rural area; community facilities; housing; and movement and accessibility.

#### 3. SEA Screening

#### Criteria for Assessing the Effects of UNP

- 3.1 Criteria for determining the likely significant effects referred to in Article 3(5) of Directive 2001/42/EC are set out below:
  - 1. The characteristics of plans and programmes, having regard, in particular, to
    - 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 degree to which the plan or programme influences other plans and programmes including those in a hierarchy,
    - the relevance of the plan or programme for the integration of environmental considerations in particular with a view to promoting sustainable development.
    - environmental problems relevant to the plan or programme,
    - 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
    - the probability, duration, frequency and reversibility of the effects,
    - the cumulative nature of the effects,
    - the transboundary nature of the effects,
    - the risks to human health or the environment (e.g. due to accidents).
    - the magnitude and spatial extent of the effects (geographical area and size of the population likely to be affected).
    - the value and vulnerability of the area likely to be affected due to:
    - special natural characteristics or cultural heritage,
    - exceeded environmental quality standards or limit values,
    - intensive land-use,
    - the effects on areas or landscapes which have a recognised national, Community or international protection status.

Source: Annex II of SEA Directive 2001/42/EC

#### Assessment

- 3.2 It is required by the Localism Act that Neighbourhood Plans must be in general conformity with the strategic policies of the Local Plan. The development plan for Lichfield District is currently made up of the adopted Lichfield District Local Plan Strategy (LPS) which includes some saved policies from the 1998 Lichfield District Local Plan (saved September 2007). Therefore the Neighbourhood Plan must be in general conformity with these policies. The Local Plan Strategy (LPS) was subject to a full Sustainability Appraisal which included a SEA assessment. This ensured that there were no likely significant effects which would be produced from the implementation of the Local Plan and if so ensured mitigation measures were in place.
- 3.3 The LPS will be followed by the Local Plan Allocations document which is at an early stage of preparation. Once adopted the Local Plan Allocations document will form part of the development plan for Lichfield District along with the LPS and any 'Made' neighbourhood plans. At the time of writing there are four 'Made' neighbourhood plans (for Stonnall, Shenstone, Little Aston and Wigginton Hopwas & Comberford). Policies within those plans only relate to land within the designated area and as such are not of relevance to the Armitage with Handsacre Neighbourhood Plan.
- 3.4 Guidance upon SEA's written by the Department of the Environment produces a diagram to the process for screening a planning document to ascertain whether a full SEA is required, see figure1.

Is the PP subject to preparation and/or adoption by a national, regional or local No to both criteria authority OR prepared by an authority for adoption through a legislative procedure by Parliament or Government? (Article 2(a)) Yes to either criterion Is the PP required by legislative, regulatory No or administrative provisions (Article 2(a)) Yes Will the PP, in view of its likely effect on No to either sites, require an Is the PP prepared for agriculture, forestry, criterion assessment under fisheries, energy, industry, transport, waste Article 6 or 7 of the management, water management, Habitats Directive? telecommunications, tourism, town and (Article 3.2(b)) country planning or land use, AND does it set a framework for future development No consent of projects in Annexes I and II to the EIA Directive (Article 3.2(a)) Yes Does the PP set the framework for future Yes to both criteria development No consent of projects Does the PP determine the use of small (not just projects in areas at local level OR is it a minor Annexes to the EIA modification of a PP subject to Article 3.2? Directive)? (Article Yes to either (Article 3.3) 3.4) criterion No to both criteria Yes Is the PP's sole purpose to serve national 8. Is it likely to have a defence or civil emergency, OR is it a significant effect on No Yes financial or budget PP, OR is it co-financed the environment? (Article 3.5)\* by structural funds or EAGGF programmes 2000 to 2006/7 (Article 3.8, 3.9)

Figure 1. Application of the SEA Directive to plans and programmes (PPs)

\* The Directive requires Member States to determine whether plans or programmes in this category are likely to have significant environmental effects. These determinations may be made on a case by case basis and/or by specifying types of plan or programme.

Yes to any criterion

**DIRECTIVE DOES NOT REQUIRE SEA** 

No to all criteria

**DIRECTIVE REQUIRES SEA** 

3.5 The process in figure 1 has been undertaken and the findings can be viewed in Table 1. Table 1 shows the assessment of whether the AHNP will require a full SEA. The questions in table 1 are drawn from the diagram above which sets out how the SEA Directive should be applied.

Table 1: Establishing the Need for SEA

able 1: Establishing the Need for SEA					
Stage	Yes/No	Reason			
1. Is the PP (plan or programme) 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	This Neighbourhood Plan is prepared by Armitage with Handsacre Parish Council (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 is 'made' subject to examination and having received 50%+ or more 'yes' votes through a referendum it will be adopted by Lichfield District Council and become part of the Statutory Development Plan for the area.			
2. Is the PP required by legislative, regulatory or administrative provisions? (Art. 2(a))	Yes	Communities have a right to produce a Neighbourhood Plan; however communities are not required by legislative, regulatory or administrative purposes to produce a Neighbourhood Plan. However, once 'made' the Armitage with Handsacre Neighbourhood Plan would form part of the statutory development plan, and will be used when making decisions on planning applications within the Neighbourhood Area. Therefore it is considered necessary to answer the following questions to determine further if an SEA is required.			
3. Is the PP 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 EIA Directive? (Art 3.2(a))	Yes	The AHNP is prepared for town and country planning and land use. The plan sets out a framework for future development in the Armitage with Handsacre Neighbourhood Area. Once 'made' the AHNP would form part of the statutory development plan, and will be used when making decisions on planning applications which may include development which may fall under Annex I and II of the EIA directive.			
4. Will the PP, 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))	Yes	The Neighbourhood Plan could potentially have an impact on internationally designated wildlife sites covered by the Habitats Regulations. See screening assessment for HRA in following section of this report.			
5. Does the PP 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)	Yes	The AHNP does not identify any land allocations at the local level for development. Once 'made' the AHNP would form part of the statutory development plan and be used when making decisions on planning applications of small areas at the local level.			

6. Does the PP set the framework for future development consent of projects (not just projects in annexes to the EIA Directive)? (Art 3.4)		The AHNP, once the 'made', forms part of the statutory development plan and will be used to determine planning applications within the designated Armitage with Handsacre Neighbourhood Area. Therefore the Neighbourhood Plan will set the framework for future developments.
7. Is the PP's 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 programmes 2000 to 2006/7? (Art 3.8, 3.9)	No	The AHNP does not deal with any of these categories of plan.
8. Is it likely to have a significant effect on the environment? (Art. 3.5)	Yes	The AHNP could potentially have a significant effect on the environment, not just within the Neighbourhood Area but also within the District. The AHNP could also impact upon Cannock Chase SAC a Natura 2000 sites, (see HRA section). For these reasons a case by case assessment of the AHNP is required.

- 3.6 A number of the criteria above suggest that SEA of the Armitage with Handsacre Neighbourhood Plan may be required. Criteria 4 and Criteria 8 of the assessment in Figure 1 and Table 1 considered that the Neighbourhood Plan may have a significant effect on the environment, particularly relating to Natura 2000 sites. Depending on the proposals within the plan and a case by case assessment may be made on a case by case basis. The criteria for undertaking such an assessment are drawn from Article 3(5) of the SEA Directive as set out at paragraph 3.1 of this report.
- 3.7 The following assessment will consider the likelihood of the Armitage with Handsacre Neighbourhood Plan (as published at the date of this report) to have significant effects on the environment.

Criteria for determining the likely significance of effects (Annex II SEA Directive)	Summary of Significant effects
The characteristics of the plans	, having regard to;
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.	Once 'made; the AHNP will set out the framework which will be used to determine proposals for development within the neighbourhood area. The plan does not propose development in excess of that identified within the adopted Local Plan Strategy (LPS) nor does it allocate sites for development. As such the SA/SEA carried out by the District Council for the LPS is considered sufficient.
The degree to which the plan or programme influences other plans or programmes including those in a hierarchy.	The AHNP must be in general conformity with the Lichfield District Local Plan and the National Planning Policy Framework. The Local Plan Allocations (LPA) document has not yet been produced and is at an early stage of production as such the neighbourhood plan cannot be influenced by or influence this. Publication consultation on the LPA is scheduled to take place in spring 2017. The AHNP only provides policies for the area it covers and the Local Plan Strategy (LPS) will provide the necessary strategic context when determining planning applications.
	The AHNP will help to deliver the overall aims of the Local Plan. Armitage with Handsacre Parish (the neighbourhood area) includes the village of Armitage with Handsacre which is identified as a Key Rural Settlement within the LPS. Policy Arm4 of the LPS allocates a range of 120-220 homes to be delivered within and potentially adjacent to the village. The Neighbourhood Plan does not propose to restrict the quantum of development. However, the AHNP does seek to restrict development within the settlement boundary to 'small-scale' sites of no more than 10 dwellings. There is limited information within the plan as drafted as to how such an approach could achieve the allocated figures set out within the LPS. Additionally, such an approach would limit the ability for affordable housing to be delivered within the Neighbourhood Area as national guidance indicates that only schemes of more than 10 dwellings should contribute towards affordable housing.
	However, it should be noted that planning permission(s) have been granted within and adjacent to the village which meet the 220 figure identified within the LPS. As such the AHNP is considered to be in broad conformity with the LPS.
The relevance of the plan or programme for the integration of environmental considerations in particular with a view to promoting sustainable	Any Neighbourhood Plan is required to contribute to the achievement of sustainable development and therefore the likelihood of significant effects on the environment is minimised. The plan does not seek to allocate sites and as such the impact of the plan on the environment is

promoting

development.

sustainable

to minimised. The plan does not seek to allocate sites and as such the impact of the plan on the environment is minimal. Policies within the AHNP will sit alongside those within the adopted LPS which provides environmental

	protection and promotes sustainable development.
Environmental problems relevant	
Environmental problems relevant to the plan.	The environmental impacts of the proposals within the AHNP are likely to be minimal due to the scale of development proposed. The AHNP does not propose more development than is identified within the LPS as such the SA/SEA carried out by the District Council is considered sufficient.
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 AHNP has to be in general conformity with the Local Plan. The adopted LPS has had regard to European Community legislation on the environment and therefore this legislation will not be relevant for the Neighbourhood Plan.
Characteristics of the effects at particular to;	nd of the area likely to be affected, having regard, in
The probability, duration, frequency and reversibility of the effects.	Development is supported within the AHNP and therefore an element of environmental change will occur, the impacts of which will depend upon the proposals and will be subject to the policies within the LPS and AHNP. The LPS seeks to guide development to ensure it is delivered to high levels of sustainability.
The cumulative nature of the effects.	The cumulative effects of proposals within the AHNP are unlikely to be significant on the local environment given the level of development proposed does not exceed that within the adopted LPS.
The trans boundary nature of the effects.	Effects will be local with limited effects on neighbouring areas. Neighbourhood Plans are at varying stages of preparation in areas adjoining the Armitage with Handsacre Neighbourhood Area which will set planning policies for those areas. The policies within the AHNP (and those neighbourhood plans in adjoining areas) relate only to their respective designated neighbourhood areas and as such there are no trans boundary effects.
The risks to human health or the environment (e.g. due to accidents).	There is limited risk to human health or the environment as a result of the AHNP.
The magnitude spatial extent of the effects (geographical area and size of the population likely to be affected).	The scale of development proposed through the AHNP is small and does not exceed that proposed in the LPS therefore effects are likely to be localised. It is unlikely that the effects of proposals within the neighbourhood plan will be large scale and extensive.

The value and vulnerability of the area likely to be affected due to:

- special natural characteristics or cultural heritage
- exceeded environmental quality standards
- intensive land use

The AHNP is likely to affect the value and vulnerability of the area in relation to the special natural characteristics or cultural heritage due to the impacts upon the Cannock Chase SAC through increasing recreational pressure on the site. However, the plan does not promote greater residential development than is set out within the LPS which includes policies to mitigate for the impacts of recreational pressure on the SAC. The AHNP and LPS policies would be used to ensure mitigation is secured.

The level of development proposed through the AHNP is unlikely to lead to intensive land use.

The effects on areas or landscapes which have a recognised national, community or international protection status.

The Cannock Chase SAC and AONB lies within 15km of the AHNP boundary. Developments within the Cannock Chase SAC 15km zone of influence will in combination have an effect on the integrity of the SAC. The AHNP would need to be in accordance with the LPS Policy NR7 which ensures that before development is permitted it must demonstrate that it (alone or in combination) will not have an adverse effect, whether direct or indirect, upon the integrity of the SAC having regard to avoidance or mitigation measures.

The AHNP boundary is within 15km of the Cannock Extension Canal SAC, Pasturefields Salt Marsh SAC, West Midlands Mosses and Chartley Moss SAC, Humber Estuary and outside the River Mease SAC water catchment. There will be no significant effects from the proposals within the AHNP on these SAC.

#### **Screening Outcome**

- The HNP does not propose more development than is set out within the Local Plan Strategy, nor does it allocate sites for development. Policy AH8 of the AHNP proposes to limit residential development within the village boundary to 'small-scale' schemes of up to 10 dwellings. There is limited information within the plan as to how such an approach could deliver the requirements of the Local Plan Strategy which sets out that Armitage with Handsacre should accommodate 120 to 220 new dwellings within the plan period. However, it should be noted that permitted developments have exceed the upper end of this range.
- The conclusions of the above screening assessment on the AHNP Regulation 14 Draft (December 2016) above indicate that Strategic Environmental Assessment will not be required for the AHNP.

#### 4. HRA Screening

- 4.1 The Habitats Regulations Assessment (HRA) refers to the assessment required for any plan or project to assess the potential impacts against the conservation objectives of Natura 2000 wildlife sites. The assessment must determine whether the plans would adversely affect, or are likely to affect, the integrity of a site(s) in terms of its nature conservation objectives. Where negative effects are identified other options should be examined to avoid any potential damaging effects.
- 4.2 Under Criteria 4 of Figure 1 and Table 1 it was concluded that the Neighbourhood Plan may have an impact upon internationally designated sites and as such a 'case by 'case' assessment is required.
- 4.3 The HRA process is generally divided into three stages. The initial stage of the HRA process is called the screening stage and determines if there are any likely significant effects or risk of significant effects possible as a result of the implementation of the plan. If there are significant effects the plan will need to undertake an Appropriate Assessment. The screening process should provide a description of the plan and an identification of the Natura 2000 sites which may be affected by the plan and assess the significance of any possible effects on the identified sites.
- 4.4 The adopted Lichfield Local Plan Strategy was subject to HRA during its production. This assessment looked at all internationally designated sites which could be impacted by development within Lichfield District. The Habitat Regulations Assessment: Lichfield District & Tamworth Borough (May 2012) was updated by the Addendum to Habitat Regulations Assessment (January 2014) which concluded that the Local Plan Strategy would have no likely significant effects upon European sites.
- 4.5 This section of the report provides a "screening" assessment for the AHNP. It looks at the potential impacts of the plan's proposals on European Sites within 15km of the Neighbourhood Plan area; these sites are illustrated at Appendix 1. The following screening assessment will determine if the AHNP will have any likely significant effects to determine whether the subsequent stages will be required.

#### **Relevant Natura 2000 sites**

- 4.6 The relevant Natura 2000 sites within 15km of the Armitage with Handsacre Neighbourhood Area are;
  - Cannock Chase SAC approximately 3.6km to the west;
  - Cannock Extension Canal approximately 9.2km to the south west;
  - River Mease SAC approximately 9.1km to the east;
  - Pasturefields Salt Marsh SAC approximately 9.6km to the north west;
  - West Midland Mosses and Chartley Moss SAC approximately 10.5km to the north west; and
  - Humber Estuary SAC –River Trent whose catchment is part of the Humber Estuary SAC is within the AHNP boundary.
- 4.7 The Cannock Chase Special Area of Conservation (SAC), The Cannock Extension Canal SAC and the River Mease SAC, Pasturefields Salt Marsh SAC and West Midland Mosses and Chartley Moss SAC are within a 15km radius of the AHNP boundary. However, the AHNP boundary is not within the River

Mease water catchment area (as illustrated at Appendix A) the River Trent whose water catchment is part of the Humber Estuary SAC is within the AHNP boundary. Therefore the HRA screening assessment needs to identify if any likely significant effects on the reasons for these sites to be designated will be caused by the implementation of the plan. This assessment has been undertaken having regard to the results and information in the HRA and HRA addendum prepared for the Local Plan Strategy and is set out at Table 3.

Table 3: Sites within 15km of Armitage with Handsacre Neighbourhood Area

Name of Site	Reason for Designation	Conservation Objectives	Identified Impacts
Cannock Chase SAC	Annex I habitats that are a primary reason for selection of this site  European dry heaths Annex I habitats present as a qualifying feature, but not a primary reason for selection of this site  Northern Atlantic wet heaths with Erica tetralix  Wet heathland with cross leaved heath	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 the qualifying natural habitats rely	Visitor pressures include dog walking, horse riding, mountain biking and off-track activities such as orienteering, all of which cause disturbance and result in erosion, new track creation and vegetation damage. Bracken invasion is significant, but is being controlled. Birch and pine scrub, much of the latter from surrounding commercial plantations, is continually invading the site and has to be controlled. High visitor usage and the fact that a significant proportion of the site is Common Land, requiring Secretary of State approval before fencing can take place, means that the reintroduction of sustainable management in the form of livestock grazing has many problems. Cannock Chase overlies coal measures which have been deep-mined. Mining fissures continue to appear across the site even though mining has ceased and this is thought to detrimentally affect site hydrology. Furthermore the underlying Sherwood Sandstone is a major aquifer with water abstracted for public and industrial uses and the effects of this on the wetland features of the Chase are not fully understood.
Cannock Extension Canal SAC	Annex II species that are a primary reason for selection of this site	Ensure that the integrity of the site is maintained or restored as appropriate,	The population of Luronium natans in this cul-de-sac canal is dependent upon a balanced level of boat traffic. If the canal is

	■ Floating water- plantain Luronium natans	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 habitats of qualifying species • The structure and function of the habitats of qualifying species • The supporting processes on the habitats of qualifying species rely • The populations of qualifying species, and, • The distribution of qualifying species within the site	not used, the abundant growth of other aquatic macrophytes may shade-out the Luronium natans unless routinely controlled by cutting. An increase in recreational activity would be to the detriment of Luronium natans. Existing discharges of surface water run-off, principally from roads, cause some reduction in water quality.
River Mease SAC	Annex I habitats present as a qualifying feature, but not a primary reason for selection of this site  Water courses of plain to montane levels with the Ranunculion fluitantis and Callitricho-Batrachion vegetation; Rivers with floating vegetation often	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	The River Mease is an unusually seminatural system in a largely rural landscape, dominated by intensive agriculture. Water quality and quantity are vital to the European interests, whilst competition for water resources is high. Diffuse pollution and excessive sedimentation are catchment-wide issues which have the potential to affect the site. The SSSI assessment report undertaken in 2007

	dominated by water- crowfoot  Annex II species that are a primary reason for selection of this site  Spined loach Cobitis taenia Bullhead Cottus gobio  Annex II species present as a qualifying feature, but not a primary reason for site selection White-clawed (or Atlantic stream) crayfish Austropotamobius pallipes Otter Lutra lutra	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.	notes the site's adverse condition and identifies the following issues: drainage, invasive freshwater species, water pollution – agriculture/run-off, water pollution – discharge. Significant new development could take place within the catchment as a result of new housing and employment development in North-West Leicestershire, South Derbyshire and East Staffs which may impact upon water quality and quantity. The continuing creation of the National Forest will lead to further catchment wide changes in land use.
Pasturefields Salt Marsh SAC	Annex I habitats that are a primary reason for selection of this site  • Inland salt meadows; inland saltmarshes *Priority feature	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 the	This inland saltmarsh is dependent upon traditional agricultural management, with livestock grazing and no, or minimal use, of agricultural chemicals. It is also dependent upon the brine source being maintained and whilst the hydrogeology of the site is not fully understood, it would be likely to be vulnerable to any abstractions of water from the underground aquifer. The site is managed by Staffordshire Wildlife Trust with

		qualifying natural habitats  The structure and function (including typical species) of qualifying natural habitats, and The supporting processes on which qualifying natural habitats rely	support from Natural England's Reserve Enhancement Scheme.
West Midland Mosses & Chartley Moss SAC	<ul> <li>Annex I habitats that are a primary reason for selection of this site</li> <li>Natural dystrophic lakes and ponds; Acid peatstained lakes and ponds</li> <li>Transition mires and quaking bogs; very wet mires often identified by unstable 'quaking' surface</li> </ul>	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 the qualifying natural habitats • The structure and function (including typical species) of qualifying natural habitats, and • The supporting processes on which qualifying natural habitats rely	Site threatened by nutrient enrichment, including atmospheric deposition of nutrients. A Management Agreement controls agricultural run-off at Chartley Moss. Trees at this site trap airborne nutrients and provide roost areas for birds, but the enrichment effect of both is only localised. All parts of that site are vulnerable to recreational disturbance, particularly the northern portion which is a scout camp.

### **Humber Estuary**

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

- Estuaries
- Mudflats and sandflats not covered by seawater at low tide; intertidal mudflats and sandflats

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

- Sandbanks which are slightly covered by sea water all the time; Subtidal sandbanks
- Coastal lagoons \* Priority feature
- Salicornia and other annuals colonising mud and sand; glasswort and other annuals colonising mud and sand
- Atlantic salt meadows (Glauco- Puccinellietalia maritimae)
- Embryonic shifting dunes
- Shifting dunes along the shoreline with Ammophila arenaria (`white dunes`); shifting dunes with marram
- Fixed dunes with herbaceous vegetation

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 habitats of qualifying species
- The structure and function of the habitats of qualifying species
- The supporting processes on the habitats of qualifying species rely
- The populations of qualifying species, and,
- The distribution of qualifying species within the site.

The Humber Estuary is subject to the impacts of human activities (past and present) as well as ongoing processes such as sea level rise and climate change. Management intervention is therefore necessary to enable the estuary to recover and to secure the ecological resilience required to respond to both natural and anthropogenic change. Key issues include coastal squeeze, impacts on the sediment budget, and geomorphological structure and function of the estuary (due to sea level rise, flood defence works, dredging, and the construction, operation and maintenance of ports, pipelines and other infrastructure), changes in water quality and flows, pressure from additional built development, and damage and disturbance arising from access, recreation and other activities. Coastal squeeze is being addressed through the development and implementation of the Humber Flood Risk Management Strategy. All proposals for flood defence, development, dredging, abstractions and discharges which require consent from any statutory body, and land use plans which may have impacts upon the site are subject to assessment under the Conservation (Natural Habitats, &c.) Regulations 1994 (the "Habitats Regulations"). Diffuse pollution will be addressed through a range of measures including implementation of the Waste

<ul> <li>(`grey dunes`) * Priority feature; dune grassland</li> <li>Dunes with Hippophae rhamnoides; dunes with sea- buckthorn</li> <li>Annex II species present as a qualifying feature, but not a primary reason for site selection</li> </ul>	Water Framework Directive and Catchment Sensitive Farming initiatives.  Other issues are addressed via a range of measures including regulation of on-site land management activities and implementation of the Humber Management Scheme, developed by all relevant statutory bodies to assist in the delivery of their duties under the Habitats Regulations.
<ul> <li>Sea lamprey Petromyzon marinus</li> <li>River lamprey Lampetra fluviatilis</li> <li>Grey seal Halichoerus grypus</li> </ul>	

- 4.8 The likelihood of significant effects have been assessed in relation to the specific features and environmental conditions of the protected sites, as could be effected by the AHNP, or in combination with other known plans, taking particular account of the sites conservation objectives. As part of establishing what effects are significant, the probability of impact, duration of the impact, frequency of any impact and reversibility of impact have been considered.
- 4.9 Tables 4-9 set out the assessment based on the effects of the AHNP on the four sites detailed above.

Table 4: Cannock Chase SAC

	Direct Habitat loss	Impact on protected species	Air Quality	Water Quality	Recreational Pressures	Water Quantity	Change in Surrounding Land Use	Invasive Species
Is AHNP likely to impact upon this site	Potential	Potential	No	No	Yes	No	No	No
Possible effects in combination with other plans	The site is influenced by traffic and visitors from a wide area. Evidence has been produced which demonstrates that any new development within 15km of the SAC will, alone or in combination, have an impact upon the integrity of the SAC due to the potential for increasing visitors to the SAC.							
Assessment of effects and why not considered significant	The Armitage with Handsacre Neighbourhood Area is approximately 3.6km east of the Cannock Chase SAC. Evidence has highlighted there are vulnerabilities from recreational pressures cased predominantly by increased use from new residential development but also from other forms of development within a 15km radius of the SAC. The AHNP does not propose greater development than is set out within the Lichfield District Local Plan Strategy. The Local Plan Strategy includes policy NR7 (Cannock Chase Special Area of Conservation) which requires development to demonstrate that alone or in combination with other developments it will not have an adverse effect whether direct or indirect upon the integrity of the Cannock Chase SAC. Local Plan Policy NR7 ensures that any development within the neighbourhood area will need to demonstrate that it will not have adverse effects upon the SAC.					nent but also n is set out ea of : have an		
Conclusion: F	Conclusion: Potential Significant effects							

Table 5: Cannock Extension Canal SAC

	Direct Habitat loss	Impact on protected species	Air Quality	Water Quality	Recreational Pressures	Water Quantity	Change in Surrounding Land Use	Invasive Species
Is AHNP likely to impact upon this site	No	No	No	No	No	No	No	No
Possible effects in	None							

combination with other plans	
Assessment of effects and why not considered significant	The Armitage with Handsacre Neighbourhood area is 9.2km from the SAC. Development within the neighbourhood area would not have a direct impact upon the habitat, any protected species, air and water quality of this site nor would any policies within the plan as drafted have a direct impact upon the site
Conclusion: N	lo significant effects

#### Table 6: River Mease SAC

	Direct Habitat loss	Impact on protected species	Air Quality	Water Quality	Recreational Pressures	Water Quantity	Change in Surrounding Land Use	Invasive Species
Is AHNP likely to	No	No	No	No	No	No	No	No
impact upon this site								
Possible effects in combination with other	None.							
plans								
Assessment of effects and why not	Water catchment area (as identified at appendix 1). As such no significant effects are likely.							
considered significant								
Conclusion: No significant effects								

Table 7: Pasturefields Salt Marsh SAC

	Direct Habitat loss	Impact on protected species	Air Quality	Water Quality	Recreational Pressures	Water Quantity	Change in Surrounding Land Use	Invasive Species
Is AHNP likely to impact upon this site	No	No	No	No	No	No	No	No
Possible effects in combination with other plans	None.							
Assessment of effects and why not considered significant	The vulnerabilities of the site are to changes in water quality and water quantity, the AHNP proposes no development and no changes to water quality or water quantity will arise.  Indicates the vulnerabilities of the site are to changes in water quality and water quantity, the AHNP proposes no development and no changes to water quality or water quantity will arise.							
Conclusion: No significant effects								

Table 8: West Midland Mosses and Chartley Moss SAC

	Direct Habitat loss	Impact on protected species	Air Quality	Water Quality	Recreational Pressures	Water Quantity	Change in Surrounding Land Use	Invasive Species
Is AHNP likely to impact upon this site	No	No	No	No	No	No	No	No
Possible effects in	None.							

combination with other plans					
Assessment of effects and why not considered significant	The vulnerability of the site arises from localised agricultural run-off, water quality, water quantity and recreational disturbance. The AHNP proposes no development and due to the distance of the Parish from this SAC no significant in combination effects will arise.				
Conclusion: No significant effects					

Table 9: Humber Estuary SAC

	Direct Habitat loss	Impact on protected species	Air Quality	Water Quality	Recreational Pressures	Water Quantity	Change in Surrounding Land Use	Invasive Species
Is AHNP likely to impact upon this site	No	No	No	No	No	No	No	No
Possible effects in combination with other plans	None - The site is currently managed as a National Nature Reserve. It would be vulnerable to on site physical alterations to the water quality and quantity. There are many plans still being developed along the length of the River system.							
Assessment of effects and why not considered significant	any effects would be through discharges into the River Tame and Trent as this eventually flows to the Humber. The local water providers							
Conclusion: N	Conclusion: No significant effects							

#### **Screening Outcome**

- 4.10 Table 4 identifies significant effects could arise upon the Cannock Chase SAC as a result of policy within the AHNP. However, the presence of Local Plan Strategy Policy NR7 ensures that development will only be permitted where it has demonstrated that it will not have a significant effects on the integrity of the Cannock Chase SAC. Tables 5-7 do not identify any significant effects upon the identified European sites as a result of the AHNP (as published at the date of this report).
- 4.11 Appendix 2 sets out a detailed assessment of the likely significant effects on European sites as a result of each policy within the HNP. The assessment concludes that none of the policies within the AHNP would have significant impacts upon the European sites identified within the assessment.
- 4.12 The conclusions of the screening assessment above indicate that the further stages of Appropriate Assessment are not required for the AHNP as currently drafted.

# 5. Conclusions and recommendations of the Screening Assessments

- 5.1 This report contains the detail of the assessment of the need for the Armitage with Handsacre Neighbourhood Plan to be subject to Strategic Environmental Assessment as required by the SEA Directive and Appropriate Assessment as required by the Habitats Directive.
- 5.2 The assessment of both of these requirements has been undertaken on the Armitage with Handsacre Neighbourhood Plan Regulation 14 Consultation (December 2016) which was provided to the District Council in December 2016 for the purposes of this screening process. As such if the content of the Neighbourhood Plan is significantly changed there may be the need for a further screening exercise to be undertaken on any modified version of the Neighbourhood Plan. Lichfield District Council reserves the right to undertake further screening at a later stage if this is considered to be appropriate.

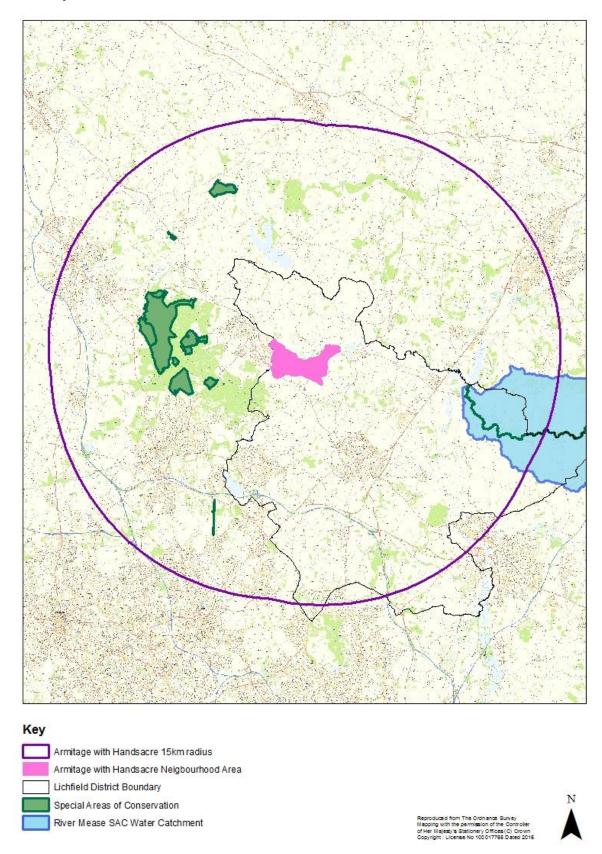
#### Strategic Environmental Assessment (SEA)

5.3 In relation to the requirement for the Armitage with Handsacre Neighbourhood Plan to be subject to Strategic Environmental Assessment, the assessment detailed in Section 3 of this report concludes that the plan in its current form is not likely to have significant environmental effects and therefore SEA will not be required.

#### **Habitat Regulations Assessment (HRA)**

In relation to the requirement for the Armitage with Handsacre Neighbourhood Plan to be subject to Habitat Regulations Assessment, the assessment detailed at Section 4 of this report concludes that whilst there are potential significant effects upon the Cannock Chase SAC the adoption of the Local Plan Strategy and policy NR7 within that document ensures that development will only be permitted where it is demonstrated it will not have an adverse effect on the integrity of the SAC. The report concludes that there will be no potential significant effects upon the identified designated European sites and as such no further work as part of the compliance with Habitat Regulations will be required.

Appendix 1: Map of Natura 2000 sites within 15km of Neighbourhood Plan Boundary



### Appendix 2 – HRA review of Proposed Policies in Armitage with Handsacre Neighbourhood Plan

AHNP Policy Number	Description of Policy	Any likely significant effects on European Sites anticipated as a result of the policy?
Policy AH1 – Conserving and enhancing local heritage assets	Provides protection for non- designated locally important heritage assets.	<b>No –</b> The Policy itself does not propose development.
Policy AH2 – Conserving and enhancing the local natural environment	Provides protection and support for the enhancement for local natural environment.	<b>No –</b> the policy does not itself propose development.
Policy AH3 – Protecting and enhancing local recreational facilities	Proposes to provide protection and support for the enhancement of local facilities for recreation.	<b>No –</b> the policy does not itself propose development.
Policy AH5 – Protected open spaces	Provides protection to specified open spaces within the neighbourhood area.	<b>No –</b> the policy does not itself propose development.
Policy AH6 – Better design	Provides criteria for development proposals to consider in terms of design.	<b>No –</b> the policy does not itself propose development.
Policy AH7 – Maintaining the rural nature of the villages	Proposes to provide protection to the rural 'nature' of the village through several criteria which development proposals will be assessed against.	<b>No –</b> the policy does not itself propose development.
Policy AH7 – Retaining and enhancing existing community services and facilities	Presumption against loss of existing community and recreational facilities unless net gain in quantity and quality. Support for improvements to existing facilities	<b>No –</b> the policy does not itself propose development.
Policy AH8 – New housing development within the village of Armitage with Handsacre	Support for developments within the village settlement boundary where these meet a number of criteria within the policy.	No – the policy does not itself propose development but does seek to guide the type/size of development which will be supported.

# Appendix 3: SEA & HRA Screening Opinion and Statutory Consultee Responses

The following appendix includes the screening opinion request from Lichfield District Council to the Statutory Bodies (Natural England, Historic England and Environment Agency) who have been consulted through the SEA & HRA process and their responses. These are set out in chronological order.

- 3.1 SEA & HRA Screening Opinion Letter 13/01/2017
- 3.2 Historic England response 07/02/2017
- 3.3 Natural England response 10/02/2017
- 3.4 Environment Agency response 14/02/2017

#### Appendix 3.1

Your ref Armitage with Handsacre neighbourhood plan

Our ref AHNP-SEA/HRA Ask for Patrick Jervis

Email Patrick.jervis@lichfielddc.gov.uk



District Council House, Frog Lane Lichfield, Staffordshire WS13 6YZ

Customer Services 01543 308000 Direct Line 01543 308192

13 January 2017

Dear Sir/Madam,

#### Armitage with Handsacre neighbourhood plan - screening opinion for an SEA & HRA

Armitage with Handsacre Parish Council has requested Lichfield District Council to undertake screening for SEA & HRA of their draft Neighbourhood Plan. The District Council has undertaken a screening process and produced the attached Screening Report which concludes that SEA and HRA of the Armitage with Handsacre Neighbourhood Plan (as currently drafted) will not be required.

Under the Environmental Assessment of Plans and Programmes Regulations 2004 (SI No.1633) Lichfield District Council ('the responsible authority') is required to consult with the consultation bodies in determining whether or not the plan is likely to have significant environmental effects and will therefore require an SEA. The Parish Council also requested screening opinion with regards to the need for a Habitat Regulations Assessment (HRA)

I am therefore requesting that you consider the attached Screening Report and provide any comments on its conclusions to assist in determining whether or not the plan is likely to have significant environmental effects and will therefore require an SEA. I would also welcome your comments on the need for a HRA.

If you have any comments I would ask for these to be sent within the next 21 working days (by 13 February 2017) and if you have any queries please contact myself on 01543 308196. If no reply is received by 5pm Monday 13<sup>th</sup> February 2017 it will be assumed that you concur with the conclusions of the Screening Report.

Yours faithfully,

Patrick Jervis
Principal Spatial Policy & Delivery
Spatial Policy & Delivery - Economic Growth







lichfield dc





#### WEST MIDLANDS OFFICE

Mr Patrick Jervis
Lichfield District Council
Spatial Policy & Delivery
District Council House
Frog Lane
Lichfield

Direct Dial: 0121 625 6887

Our ref: PL00059344

7 February 2017

Dear Mr Jervis

**WS13 6YZ** 

# ARMITAGE WITH HANDSACRE NEIGHBOURHOOD PLAN SEA & HRA CONSULTATION

Thank you for the above consultation.

For the purposes of consultations on SEA, Historic England confines its advice to the question, "Is the Plan or proposal likely to have a significant effect on the environment?" in respect of our area of concern, cultural heritage. Our comments are based on the information supplied by yourselves in your consultation to us. On the basis of the information supplied, including that set out in the draft plan, and in the context of the criteria set out in Schedule 1 of the Environmental Assessment Regulations [Annex II of 'SEA' Directive], Historic England concur with the conclusion that the preparation of a Strategic Environmental Assessment is not required. Regarding HRA Historic England does not disagree with your conclusions but would defer to the opinions of the other statutory consultees.

The views of the other statutory consultation bodies should be taken into account before the overall decision on the need for a SEA is made. If a decision is made to undertake a SEA, please note that Historic England has published guidance on Sustainability Appraisal / Strategic Environmental Assessment and the Historic Environment that is relevant to both local and neighbourhood planning and available at:

<a href="https://historicengland.org.uk/images-books/publications/strategic-environ-assessment-sustainability-appraisal-historic-environment/">historic-environment/</a> I hope this advice is helpful.

Yours sincerely,

Peter Boland

Historic Places Advisor

peter.boland@HistoricEngland.org.uk







### WEST MIDLANDS OFFICE

CC:





Appendix 3.3

Date: 10 February 2017

Our ref: 205899 Your ref: N/a

Lichfield District Council

For the attention of Patrick Jervis

BY EMAIL ONLY



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

T 0300 060 3900

Dear Patrick

# Planning consultation: Armitage with Handsacre Neighbourhood Plan - SEA and HRA screening report

Thank you for your consultation on the above dated 13 January 2017 which was received by Natural England on the same day.

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

#### Strategic Environmental Assessment – Screening

We welcome the production of this SEA Screening report. Natural England notes and concurs with the screening outcome i.e. that no SEA is required.

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

http://planningguidance.planningportal.gov.uk/blog/guidance/strategic-environmental-assessment-and-sustainability-appraisal/sustainability-appraisal-requirements-for-neighbourhood-plans/

#### **Habitats Regulations Assessment Screening**

Natural England notes the screening process applied to this Neighbourhood plan. We agree with the Council's conclusion of no likely significant effect upon the named European designated sites:

- Cannock Chase SAC
- Cannock Extension Canal SAC
- River Mease SAC
- Pasturefields Saltmarsh SAC
- West Midlands Mosses and Chartley Moss SAC
- The Humber Estuary SAC, SPA and Ramsar site

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

For any queries relating to the specific advice in this letter <u>only</u> please contact me on 0300 060 1640. For any new consultations, or to provide further information on this consultation please send your correspondences to <u>consultations@naturalengland.org.uk</u>.

FAO: Patrick Jervis Our ref: UT/2007/101798/SE-

Lichfield District Council 17/SC1-L01

Planning Policy Your ref: AHNP-SEA/HRA

PO Box 66
Lichfield Date: 14 February 2017

Staffordshire WS13 6QB

Dear Sir,

# Armitage with Handsacre neighbourhood plan – screening opinion for an SEA & HRA

Thank you for referring the above screening opinion which was received 13<sup>th</sup> January 2017.

We have reviewed the Armitage with Handsacre Neighbourhood Plan and have the following comments to make on the need for a SEA and HRA.

We agree with the conclusions within the Screening Report that an SEA and HRA will not be required.

While the Neighbourhood Plan does not raise any significant environmental concerns within the Environment Agency's remit that would require a SEA or HRA, Natural England should be consulted to provide comments on the potential impacts to Cannock Chase SAC.

Yours faithfully

# Mr Tom Newman Planning Advisor

Direct dial 020 8474 7954 Direct e-mail tom.newman@environment-agency.gov.uk We really value your feedback to help us improve the service we offer. We have attached a feedback form to this letter and welcome any comments you might have about our service.

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Yours sincerely

Antony Muller Lead Adviser – Sustainable Development Team – North Mercia Area

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district Scouncil
www.lichfielddc.gov.uk