

## Template A4: SEA Framework

### SEA Scoping Stage A, Task A4 - SEA Framework SEA Objectives, Indicators, Targets

**Parish Council Name: Cradley**

**Neighbourhood Development Plan Name: Cradley Plan**

**Date completed: July 2014**

<b>SEA Topics</b>	<b>SEA Objective</b> (These objectives are strategic overall SEA objectives, which you may need to refine, based on your local evidence, to make them locally relevant)	<b>Sub-objectives / Appraisal Questions (Will the option/proposal/site...)</b> (These sub-objectives are strategic overall SEA sub-objectives, which you may need to refine, based on your local evidence, to make them locally relevant)	<b>Indicators</b> ( <i>Insert indicators, based on evidence, to test and monitor whether your NDP proposals and policies are working. These should relate to the sub-objectives and be taken from Template A2</i> )	<b>Targets</b> ( <i>Insert targets, based on evidence, to monitor whether the NDP proposals and policies are working. These should relate to the sub-objectives indicators and be taken from Template A2</i> )
Nature Conservation (Biodiversity, flora and fauna)	To maintain and enhance nature conservation (biodiversity, flora and fauna)	<ul style="list-style-type: none"> <li>• Conserve and enhance natural / semi-natural habitats</li> <li>• Conserve and enhance species diversity</li> <li>• Avoid harm to protected species</li> <li>• Avoid damage to wildlife and geological sites designated for their conservation interest</li> <li>• Maintain and enhance woodland cover and management</li> <li>• Maintain biodiversity, avoiding irreversible losses</li> <li>• Restore the full range of characteristic habitats and species to viable levels</li> <li>• Reverse the long term decline in farmland birds</li> <li>• Ensure the sustainable management of key wildlife sites and the ecological processes on which they depend</li> <li>• Provide opportunities for people to come into contact with and appreciate wildlife and wild place</li> </ul>	<p>Net change in condition of SSSIs across Herefordshire.</p> <p>After use of mineral sites especially wildlife habitat creation</p> <p>Changes to protected habitats and impacts of species within the Herefordshire Local Biodiversity Action Plan.</p>	<p>% of SSSI land in favourable condition (Increase)</p> <p>% of SSSI land in unfavourable condition but recovering (Increase)</p> <p>% of SSSI land in unfavourable condition and declining (Decrease)</p> <p>Percentage of opportunities taken</p> <p>To protect and where possible enhance the habitats of protected species identified. No net losses</p>

Landscape	<p>To maintain and enhance the quality of landscapes and townscapes</p> <p>To improve quality of surroundings</p>	<ul style="list-style-type: none"> <li>• Protect and enhance the landscape everywhere and particularly in designated areas</li> <li>• Value and protect diversity and local distinctiveness</li> <li>• Improve landscape and ecological quality and character of the countryside</li> <li>• Improve the quantity and quality of publicly accessible open space</li> <li>• Improve satisfaction of people with their neighbourhoods as places to live</li> <li>• Decrease litter and graffiti in towns and countryside</li> <li>• Result in the loss of open space</li> </ul>	<p>Changes in the areas of designated nature conservation sites as a consequence of planning permission.</p> <p>Proportion of local sites where positive conservation management has or is being implemented.</p> <p>Monitoring changes to historic landscapes.</p> <p>Area resulting in a loss of open space as a result of planning permission</p>	<p>To capitalise on opportunities to enhance the areas of value to nature conservation as much as possible.</p> <p>No specific targets identified.</p> <p>No specific targets identified.</p> <p>No specific targets identified</p>
Heritage	<p>To conserve and where appropriate enhance the historic environment , heritage assets and culture heritage</p>	<ul style="list-style-type: none"> <li>• Preserve, protect and enhance heritage assets including conservation areas, historic buildings, archaeological sites and other culturally important features in both urban and rural settings.</li> <li>• Create places, spaces and buildings that work well, wear well and look well</li> </ul>	<p>The need for, frequency and outcomes of planning enforcement investigations/ planning appeals concerning the aspects of local loss of locally important buildings within a conservation area.</p> <p>Number and percentage of listed buildings and Scheduled Ancient Monuments on Buildings at Risk Register (English Heritage).</p> <p>Ensure that Herefordshire Council's Sites and Monuments Register is kept up to date.</p>	<p>To improve upon or otherwise maintain current status.</p> <p>To improve upon or otherwise maintain current status.</p> <p>No specific targets identified, but need to ensure that the register is kept up to date.</p>

Air and Climate	<p>To improve air quality</p> <p>To reduce the effect of traffic on the environment</p> <p>To reduce contributions to climate change</p> <p>To reduce vulnerability to climate change</p>	<ul style="list-style-type: none"> <li>• Limit air pollution, including greenhouse gas emissions and ozone depleting substances</li> <li>• Improve air quality</li> <li>• Reduce the need to travel</li> <li>• Reduce traffic volumes and congestion</li> <li>• Reduce road traffic accidents</li> <li>• Reduce commuting and improve accessibility by public transport walking and cycling</li> <li>• Increase proportion of journeys using modes other than the car</li> <li>• Reduce the effects of heavy goods traffic (freight) on people and the environment</li> <li>• Reduce respiratory illnesses</li> <li>• Reduce energy consumption and improve energy efficiency</li> <li>• Increase proportion of energy needs being met from renewable sources</li> <li>• Reduce vulnerability to the effects of climate change e.g. flooding, disruption to travel by extreme weather</li> </ul>	<p>Transport patronage by mode</p> <p>Number of decentralised energy schemes granted permission.</p> <p>Total CO2 emissions per capita</p>	<p>To encourage the use of lesser modes of transport</p> <p>To contribute towards the national target.</p> <p>To reduce the overall carbon emissions.</p>
Water	<p>To improve water quality</p> <p>To provide for sustainable sources of water supply</p> <p>To avoid, reduce and manage flood risk</p>	<ul style="list-style-type: none"> <li>• Improve the quality of inland water: rivers, lakes and ponds</li> <li>• Limit water pollution</li> <li>• Maintain water abstraction, run-off and recharge within carrying capacity (including future capacity)</li> <li>• Reduce water consumption and improve water efficiency</li> <li>• Minimise the risk of flooding from rivers and watercourses to people and property</li> <li>• Minimise risk of subsidence</li> <li>• Reduce risk of damage to property from storm events</li> </ul>	<p>Number of planning permissions granted contrary to the advice of the Environment Agency on flood defence grounds.</p> <p>Percentage of river length assessed as good or very good chemical quality and ecological quality</p> <p>Phosphate levels within the River Wye SAC and adjoining tributaries that receive increased phosphates from proportional growth.</p>	<p>To have no applications permitted contrary to EA advice.</p> <p>To ensure that rivers meet their conservation objectives and do not fall below the required standard of quality as set out in the Water Framework Directive.</p> <p>To meet the targets set out in the Nutrient Management Plan (2014)</p>

Soil	<p>To conserve soil resources and quality</p> <p>Ensure integrated, efficient and balanced land use.</p>	<ul style="list-style-type: none"> <li>• Reduce contamination, and safeguard soil quality and quantity</li> <li>• Minimise loss of greenfield land / maximise development on brownfield land</li> <li>• Reduce the amount of derelict and underused land</li> <li>• Minimise waste generation and increase re-use or recovery through recycling, composting or energy recovery</li> <li>• Maximise the amount of waste diverted from landfill through recovery and recycling</li> <li>• Reduce household waste going to landfill</li> <li>• Reduce hazardous waste</li> <li>• Reduce waste in the construction of developments</li> </ul>	<p>Percentage of all new development completed on previously developed land.</p> <p>Amount of land identified as best and most versatile agricultural land lost to development.</p>	<p>To increase the number of homes built on PDL in line with the provisions of national planning policy.</p> <p>Measure the number of hectares of best and most versatile soil lost through development</p>
Population and Human Health	<p>To improve health of the population</p> <p>To reduce crime and nuisance</p>	<ul style="list-style-type: none"> <li>• Create conditions to improve health and reduce health inequalities in those areas most affected</li> <li>• Promote healthy living and lifestyles</li> <li>• Reduce death rates</li> <li>• Protect and enhance human health</li> <li>• Reduce and prevent crime, reduce fear of crime</li> <li>• Decrease noise and vibration</li> <li>• Increase opportunities for indoor recreation and exercise</li> </ul>	<p>Number of developments meeting and surpassing national design standards.</p>	<p>No specific targets identified.</p>
Material Assets	<p>To conserve natural and manmade resources</p>	<ul style="list-style-type: none"> <li>• Protect built assets, property, infrastructure and services</li> <li>• Increase proportion of building materials from sustainable sources</li> <li>• Promote the development of a sustainable settlement pattern and physical infrastructure</li> <li>• Promote the efficient use of land and resources</li> <li>• Reduce consumption of materials and resources</li> </ul>	<p>Agricultural land usage by quality</p> <p>Housing densities in urban and rural areas</p> <p>Level of development in urban areas compared to rural.</p>	<p>Measure the number of hectares of best and most versatile soil lost through development</p> <p>No specific targets identified.</p> <p>N/A</p>