



Appendix A – Compatibility Matrix

Key	
✓✓	Highly Compatible
✓	Potentially Compatible
✗✗	Highly Incompatible
✗	Potentially Incompatible
~	Neutral/No Interaction

SA Objective	Core Strategy Strategic Objectives																																																
	1) Climate Change and Sustainability					2) Housing					3) Economy										4) Transport					5) Built Environment					6) Natural Environment																		
	a	b	c	d	e	a	b	c	d	e	a	b	c	d	e	f	g	h	i	j	a	b	c	d	e	f	g	a	b	c	d	e	f	a	b	c	d	e											
SP1	✓	✓✓	~	~	~	✓	✓	✓	~	~	~	~	✓	~	~	✓✓	✓✓	~	~	~	✓✓	~	✓	✓✓	✓	✓	~	✓	~	✓✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>Analysis: In general the Strategic Objectives do not hinder or actively support participation in the democratic process. However in some instances they have the potential to support it, such as through increasing access to educational / community facilities. Regeneration in general can provide numerous opportunities for community involvement / empowerment.</p> <p>Recommendations: Where practicable, the implementation of the LDF should encourage the participation of local people, particularly those from hard to reach groups in the decision-making process.</p>
SP2	✓	✓✓	~	~	~	✓	✓	✓	✓	✓	✓	✓	✓✓	✓	✓	✓✓	✓✓	~	~	~	✓✓	✓	✓✓	✓✓	✓	✓✓	✓✓	✓	~	✓✓	✓✓	~	~	✓✓	~	✓✓	~	~	✓✓	~	✓✓	~	~	<p>Analysis: A number of the Local Plan objectives are considered to be highly compatible with SP2 as they will directly contribute to provision of facilities (such as healthcare, sports, leisure and education) or the provision of employment opportunities. Other objectives are also considered to be highly compatible as they will directly contribute to improving physical access to these facilities / workplaces. Those objectives that promote development within areas which potentially contain the required facilities (for example, focusing development within urban areas or within rural areas which already provide relevant facilities) and objectives which generally relate to improvements in quality of life, are considered to be potentially compatible with SP2.</p> <p>Recommendations: Where practicable, the implementation of the LDF needs to ensure that the capacity of local facilities (such as healthcare, sports, leisure and education) can withstand the proposed levels of growth. Facilities and infrastructure should be designed to maximise accessibility for disabled users.</p>					
SP3	~	~	✓✓	~	✗	✓✓	✓✓	✓✓	✓✓	✓✓	~	~	~	~	~	✓	~	~	~	~	✓	~	~	✓	~	~	✓✓	~	~	~	~	~	✓✓	~	~	✓	✓	~	~	~	~	~	<p>Analysis: In general a number of the Local Plan objectives are considered to be highly compatible with SP3 as they directly relate to the provision of housing, in particular provision of affordable housing. A number of the objectives are considered to be potentially compatible with SP3 as they relate to general improvements in quality of life and development which meet the needs of the whole community. This may involve improvements to existing housing stock or the provision of new housing.</p> <p>Recommendations: Where practicable within the LDF, targets for Code for Sustainable Homes should be introduced to deliver more efficient / sustainable housing and targets for Lifetime Homes standards introduced to ensure that homes meet the needs of the whole population and enable residents to live independently for longer.</p>						
SP4	~	~	~	~	~	~	~	~	~	✓	✓	✓	✓✓	✓	✓	✓	✓✓	~	~	~	~	~	~	✓	~	~	~	~	~	~	~	~	✓✓	~	~	~	~	~	~	~	~	~	<p>Analysis: A number of the Local Plan objectives are considered to be highly compatible with SP4 as they directly relate to increases in the provision of education / training. Other objectives are supportive by enabling development that meets the needs of the whole community and by protecting and enhancing community facilities respectively, and have the potential to increase / improve the provision of education / training.</p> <p>Recommendations: Where practicable, the implementation of the LDF needs to ensure that the capacity of local educational facilities can withstand the proposed levels of growth within the plan period.</p>						
SP5	✓	✓	~	~	~	~	✓	~	~	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	✓	~	~	✓	~	✓✓	✓✓	✓	✓	~	~	✓✓	~	~	~	~	✓✓	~	✓	<p>Analysis: The Local Plan objectives in some areas are considered to be highly compatible with SP5 as they specifically refer to the provision of health facilities, or promote proposals that are in line with a 'healthy communities agenda', the aim of which is to reduce health inequalities, and have the potential to contribute to the provision of healthcare services by protecting and enhancing community facilities.</p> <p>As well as provision of healthcare facilities, physical wellbeing may be promoted through participation in sports and leisure activities, and on a more global scale, through the prevention of climate change. The potential health impacts of climate change include those associated with extreme cold and heat events, and weather related natural hazards, which as well as resulting in physical health effects may also affect mental health and wellbeing (e.g. by interfering with livelihoods and damage to critical infrastructure).</p> <p>Mental wellbeing may also be promoted through good design, and the protection of environmental, heritage and other cultural assets. Reducing inequalities and improving quality of life may also aid mental wellbeing.</p>						



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	<p>Recommendations: Where practicable within the LDF, ensure that the capacity of local healthcare facilities can withstand the proposed levels of growth and introduce Code for Sustainable Homes / BREEAM targets to ensure that new development considers crime prevention in design.</p>																																					
SP6	✓	✓	~	~	~	~	✓	~	~	~	~	~	~	~	✓	~	✓	✓	✓	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>Analysis: A number of Local Plan objectives are considered to be potentially compatible with SP6 as they will contribute to maintaining the local distinctiveness of Allerdale and protecting environmental heritage and other cultural assets. This may contribute to promoting a sense of community identity as well as encouraging recreational/cultural activities which embrace heritage and the environment. Other objectives may promote participation in sports and leisure activities, therefore contributing to creating vibrant and active communities.</p> <p>Recommendations: Where practicable within the LDF, encourage recreational and cultural activities which embrace the arts, heritage, the environment and sport.</p>
EN1	✓	✓*	✓	✓	✓	~	~	✓*	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>Analysis: In general a number of Local Plan objectives are considered to be highly compatible with EN1 as they directly refer to protecting the environment / countryside and creating networks and corridors of green infrastructure, and therefore protecting biodiversity. Objectives that promote the use of previously developed land, therefore potentially protecting greenfield sites and objectives that promote development within urban areas, or appropriate levels of development in rural areas, will support EN1. Focusing development within urban areas is also more likely to involve development of less ecologically valuable previously developed land, and appropriate levels of rural development may help to limit the loss of biodiversity.</p> <p>Ensuring that development promotes the principles of sustainability, ensuring that the natural environment can be enjoyed by all and locating tourism development in sustainable locations also all have the potential to help protect biodiversity. Objectives that relate to preventing climate change also support here. Climate change has the potential to result in extreme cold and heat events, and weather related natural hazards, all of which may negatively impact upon biodiversity.</p> <p>It is unknown how the development promoted through a number of the objectives will affect biodiversity. The outcome depends upon the precise location of development, and how individual developments consider their impact upon biodiversity. These objectives therefore have the potential to be both compatible and incompatible with EN1.</p> <p>Recommendations: Where practicable within the LDF, introduce Code for Sustainable Homes / BREEAM targets to ensure that new development limits its impact upon biodiversity. Encourage protection / enhancement / provision of Biodiversity Action Plan habitats and species and the promotion of ecological corridors.</p>
EN2	✓	~	~	~	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>Analysis: A number of Local Plan objectives are considered to be highly compatible with EN2 as they refer to ensuring that environmental and heritage assets and the countryside and important landscapes of the borough are protected. These will therefore contribute to preventing unsympathetic development.</p> <p>Other objectives promote development within urban areas, or appropriate levels of development in rural areas. These objectives will also potentially help to prevent unsympathetic development and maintain the remoteness and tranquillity of landscapes. Objectives also potentially compatible with EN2 ensure that the natural and built environment can be enjoyed by all and reducing greenfield development will also help to protect landscape quality and character.</p> <p>It is unknown how the development promoted through a number of the objectives will affect landscape quality and character. The outcome depends upon the precise location of development, and how individual developments consider their impact upon landscape quality and character. These objectives therefore have the potential to be both compatible and incompatible with EN2.</p> <p>Recommendations: Where practicable within the LDF, promote the extension of tree cover and hedgerows and the use of sustainable forestry practices.</p>
EN3	✓*	✓*	✓✓	✓✓	~	~	✓✓	~	~	✓✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>Analysis: A number of Local Plan objectives are considered to be highly compatible with EN3 as they refer to ensuring that development reflects the character of Allerdale, and that heritage assets of the borough are protected. This will help to strengthen local distinctiveness and conserve features of historic and archaeological importance. Other objectives will promote sustainable design to improve the quality of buildings (for example, through the reduction of energy consumption and the promotion of renewable energy).</p> <p>Objectives that include that the built environment can be enjoyed by all, which may involve improvements to the built environment (for example, through enhancements to the public realm) other objectives will work to prevent climate change, which may involve the promotion of sustainable design through energy efficiency and may also contribute to improving the built environment. Objectives that relate to the protection of landscapes, should this involve the protection of historic landscapes, may contribute to conserving features of historic importance.</p> <p>Further objectives have the potential to affect the quality of the built environment. The outcome depends on quality of design. These objectives therefore have the potential to be both compatible and incompatible with EN3.</p> <p>Recommendations: Where practicable within the LDF, ensure that the policies promote the issues contained within these objectives.</p>



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NR1	✓	✓	✓	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>ANALYSIS: A number of the Local Plan objectives are considered to be highly compatible with NR1 as they promote energy efficiency (i.e. a reduction in greenhouse gas emissions) and the minimisation of carbon emissions. Other objectives refer to the prevention of climate change, and are also therefore likely to promote a reduction in greenhouse gas emissions.</p> <p>Objectives that promote development within urban areas, potentially reducing the need for car travel and the greenhouse gas emissions associated with it will support NR1. Increasing the number of footpaths, cycleways and bridleways may encourage greater use of these methods of travel, further reducing the need for car travel and the associated emissions.</p> <p>Objectives that promote accessibility. If this involves supporting public transport this is compatible with NR1. However, there is the potential that these objectives will promote other travel modes, such as car travel, which are potentially incompatible with NR1 as they will increase greenhouse gas emissions.</p> <p>RECOMMENDATIONS: Where practicable within the LDF, introduce Code for Sustainable Homes / BREEAM targets to ensure that new development maximises energy efficiency.</p>
NR2	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>ANALYSIS: There are potentially compatible objectives with NR2 as they relate to the protection of environmental assets. Such assets may include ground and surface waters, and as such, the objective may contribute to protecting water quality. Objectives involving the consideration of climate change may help to ensure water resources are adequately managed, and therefore may also potentially contribute to NR2.</p> <p>Ensuring that development promotes the principles of sustainability and encouraging sustainable use of natural resources may also contribute to ensuring that water resources are adequately managed.</p> <p>RECOMMENDATIONS: Where practicable within the LDF, introduce Code for Sustainable Homes/BREEAM targets to ensure that new development limits its impact upon water quality and resources. Sustainable Drainage Systems (SuDS) should be utilised in new developments. Development should not be located within the floodplain.</p>
NR3	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>ANALYSIS: The Local Plan objectives that promote the use of brownfield land over greenfield land, therefore protecting such land are considered potentially compatible. If brownfield land is considered to be significantly contaminated enough to require remediation prior to development, this may also contribute to protecting soils.</p> <p>Those objectives which promote development within urban areas over rural areas may also potentially promote use of brownfield land, and result in remediation where necessary. Where objectives may result in restrictions on the level of development within the countryside this may further help to focus development within urban areas and limit greenfield use.</p> <p>RECOMMENDATIONS: Where practicable within the LDF, encourage sustainable remediation techniques where remediation is necessary.</p>
NR4	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>ANALYSIS: A number of the Local Plan objectives are considered to be compatible with NR4 as they promote sustainable use of natural resources by supporting recycling and re-using buildings. This will limit the need for the extraction, transport and use of primary materials, and may also contribute to limiting the requirement for waste to be taken to landfill as demolition waste will be reduced. The promotion of renewable energy could also potentially involve the use of energy recovered from waste, further minimising the amount of waste taken to landfill.</p> <p>RECOMMENDATIONS: Where practicable within the LDF, introduce Code for Sustainable Homes / BREEAM targets to ensure that construction and operational waste production is limited.</p>
EC1	✓	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>ANALYSIS: A wide range of Local Plan objectives are considered to be highly compatible with EC1 as they will all directly result in the provision of employment opportunities. A large number of objectives have the potential to result in employment opportunities and will also contribute to education and skills levels.</p> <p>RECOMMENDATIONS: Where practicable within the LDF, encourage new employment land to provide a variety of opportunities in different sectors. This will also help to retain graduates and a skilled workforce within the Borough.</p>
EC2	✓	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>ANALYSIS: A number of Local Plan objectives are considered to be highly compatible with EC2 as they specifically promote development in accessible areas and support all modes of transport infrastructure (particularly public transport). These will help to improve access to jobs. The objectives also considered to be highly compatible are those that will contribute to education and skills levels, which will increase access for people to a wider range of jobs. Objectives that will promote regeneration of deprived areas, therefore enabling new employment opportunities within areas of greatest need are also considered to be highly compatible with EC2.</p>



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	<p>The objectives that relate to the location of new development within urban areas, and in sustainable rural areas may potentially improve access to jobs by ensuring they are already located within areas that are well-connected. Further objectives may encourage creation of employment opportunities within areas of need and may encourage people to use sustainable forms of transport to access their places of work, and may result in the provision of employment opportunities, potentially in areas of need.</p> <p>RECOMMENDATIONS: Where practicable within the LDF, new housing should be located in areas with good access to employment opportunities, i.e. accessible through public transport, walking and cycling as well as the private car.</p>																																				
EC3	✓	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	<p>ANALYSIS: The Local Plan objectives that are considered to be highly compatible with EC3 are those that will contribute to strengthening the local economy through the expansion of certain sectors (including energy, tourism and education), the regeneration of deprived areas, and the enhancement of both town centres and rural areas.</p> <p>Other objectives that are considered to be potentially compatible are those that will contribute to improving access to jobs and skills training, which may help to boost the local economy. Further objectives may encourage creation of employment opportunities within areas of need and focus development within urban areas which are well-connected. This may further boost the local economy.</p> <p>RECOMMENDATIONS: Where practicable within the LDF, encourage new employment land to provide a variety of opportunities in different sectors. This will also help to retain graduates and a skilled workforce within the Borough.</p>