

Appendix IV – Sustainability Appraisal of Individual Policies
LEADING IN DESIGN – Section 6

Policy Reference: 6.1 – Understand the Context

Date Completed: 17/12/2004

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National/Internat'l
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To maintain and enhance biodiversity, flora and fauna	←	←	←	←			Such issues will be analysed and so taken into account.
To maintain and enhance the landscape and townscape character (whilst minimising visual impacts of proposed developments)	←	←	←	←			Such issues will be analysed and so taken into account.
To protect and improve surface and groundwater quality	*	*	*	*			No significant relationship.
To minimise water consumption	*	*	*	*			No significant relationship.
To protect and improve air quality	*	*	*	*			No significant relationship.
To conserve soil resources and quality	←	←	←	←			Promotes the consideration of topography, natural ecology etc.
To reduce contributions to climate change	←	←	←	←			Promotes an understanding orientation, topography and trees and build upon advantages such as less heating, solar power.
To reduce vulnerability to climate change	←	←	←	←			Understand orientation, topography and trees; build upon advantages such as less heating, solar power. Implementing the technology.
To conserve and where appropriate enhance the historic and cultural environment	← ←	← ←	← ←	← ←			Promotes an understanding of the context so it can be taken into account and respected.
To increase the (appropriate) re-use of previously developed land and buildings	←	←	←	←			Promotes taking into account existing situation and place.

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National/International
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To support the sustainable extraction, re use and recycling of minerals and aggregates resources	*	*	*	*			No significant relationship.
To manage waste in accordance with the waste hierarchy in all sectors (i.e. household, commercial and industrial)	*	*	*	*			No significant relationship.
To minimise the use of energy and optimise the use of renewable resources	←	←	←	←			Promotes taking into account orientation, topography, etc.
Ensure the population of Charnwood can have access to a full range of appropriate public, private, community and voluntary services	*	*	*	*			No significant relationship.
To encourage appropriate access to the countryside, open spaces and semi urban environments (eg parks)	←	←	←	←			Promotes taking into account an understanding of linkages.
Promote a strong community where people feel they have a say in the future	↔	↔	↔	↔			Recommend making reference to 'involving local communities through Village Design Statements, Parish Plans and other locally derived appraisals and materials'.
To reduce crime, anti social behaviour and promote community safety	*	*	*	*			The drive to make places more distinctive is likely to encourage better behaviour. However, further work will need to be done to meet this objective. Make a cross reference to the 'Safe Places' section.
To ensure that the people of Charnwood have an opportunity to participate in culture, media and sport in Charnwood Borough	*	*	*	*			No significant relationship.
To ensure that the housing stock meets the housing needs of all parts of the community	*	*	*	*			No significant relationship.
To reduce poverty and social exclusion	*	*	*	*			No significant relationship.
To improve learning, skills and employability for all sectors of the community	*	*	*	*			No significant relationship.

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National/Internat'l
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To promote vibrant and viable settlements	← ←	← ←	← ←	← ←			Promote settlement identity and attractiveness.
To promote sustainable design and construction	←	←	←	←			Makes a contribution to this objective eg. by promoting the re-use of existing buildings and features using topography and orientation to advantage to reduce area.
To promote healthy life styles	*	*	*	*			No significant relationship.
To encourage sustainable economic growth	*	*	*	*			No significant relationship.
To encourage efficient patterns of movement to support sustainable economic growth	*	*	*	*			No significant relationship.
To reduce disparities in economic performance	*	*	*	*			No significant relationship.
<p>Overall Commentary [including suggestions for mitigation and enhancement]:</p> <p>Recommend making reference to 'involving local communities through Village Design Statements, Parish Plans and other locally derived appraisals and materials'.</p> <p>Make a cross reference to the 'Safe Places' section.</p>							

Policy Reference: 6.2 – Prepare a design Statement

Date Completed: 17/12/2004

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National/Internat'l
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To maintain and enhance biodiversity, flora and fauna	←	←	←	←			Such issues will be analysed and so taken into account.
To maintain and enhance the landscape and townscape character (whilst minimising visual impacts of proposed developments)	←	←	←	←			Such issues will be analysed and so taken into account.
To protect and improve surface and groundwater quality	*	*	*	*			No significant relationship.
To minimise water consumption	*	*	*	*			No significant relationship.
To protect and improve air quality	*	*	*	*			No significant relationship.
To conserve soil resources and quality	←	←	←	←			Promotes the consideration of topography, natural ecology etc.
To reduce contributions to climate change	←	←	←	←			Promotes an understanding orientation, topography and trees and build upon advantages such as less heating, solar power.
To reduce vulnerability to climate change	←	←	←	←			Understand orientation, topography and trees; build upon advantages such as less heating, solar power. Implementing the technology.
To conserve and where appropriate enhance the historic and cultural environment	← ←	← ←	← ←	← ←			Promotes an understanding of the context so it can be taken into account and respected.
To increase the (appropriate) re-use of previously developed land and buildings	←	←	←	←			Promotes taking into account existing situation and place.
To support the sustainable extraction, re use and recycling of minerals and aggregates resources	*	*	*	*			No significant relationship.
To manage waste in accordance with the waste hierarchy in all sectors (i.e. household, commercial and industrial)	*	*	*	*			No significant relationship.

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National/International
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To minimise the use of energy and optimise the use of renewable resources	←	←	←	←			Promotes taking into account orientation, topography, etc.
Ensure the population of Charnwood can have access to a full range of appropriate public, private, community and voluntary services	*	*	*	*			No significant relationship.
To encourage appropriate access to the countryside, open spaces and semi urban environments (eg parks)	←	←	←	←			Promotes taking into account an understanding of linkages.
Promote a strong community where people feel they have a say in the future	↔	↔	↔	↔			Recommend making reference to 'involving local communities through Village Design Statements, Parish Plans and other locally derived appraisals and materials'.
To reduce crime, anti social behaviour and promote community safety	*	*	*	*			The drive to make places more distinctive is likely to encourage better behaviour. However, further work will need to be done to meet this objective. Make a cross reference to the 'Safe Places' section.
To ensure that the people of Charnwood have an opportunity to participate in culture, media and sport in Charnwood Borough	*	*	*	*			No significant relationship.
To ensure that the housing stock meets the housing needs of all parts of the community	*	*	*	*			No significant relationship.
To reduce poverty and social exclusion	*	*	*	*			No significant relationship.
To improve learning, skills and employability for all sectors of the community	*	*	*	*			No significant relationship.
To promote vibrant and viable settlements	← ←	← ←	← ←	← ←			Promote settlement identity and attractiveness.
To promote sustainable design and construction	←	←	←	←			Makes a contribution to this objective eg. by promoting the re-use of existing buildings and features using topography and orientation to advantage to reduce area.
To promote healthy life styles	*	*	*	*			No significant relationship.

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National/Internat'l
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To encourage sustainable economic growth	*	*	*	*			No significant relationship.
To encourage efficient patterns of movement to support sustainable economic growth	*	*	*	*			No significant relationship.
To reduce disparities in economic performance	*	*	*	*			No significant relationship.
<p>Overall Commentary [including suggestions for mitigation and enhancement]:</p> <p>Recommend making reference to 'involving local communities through Village Design Statements, Parish Plans and other locally derived appraisals and materials'.</p> <p>Make reference in the policy to 'understand the context' and then continue with the 'design statement'. These aspects do not work independently.</p>							

Policy Reference: 6.3 – Respond to the Context

Date Completed: 17/12/2004

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National/Internat'l
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To maintain and enhance biodiversity, flora and fauna	←	←	←	←			Such issues will be analysed and so taken into account.
To maintain and enhance the landscape and townscape character (whilst minimising visual impacts of proposed developments)	←	←	←	←			Such issues will be analysed and so taken into account.
To protect and improve surface and groundwater quality	*	*	*	*			No significant relationship.
To minimise water consumption	*	*	*	*			No significant relationship.
To protect and improve air quality	*	*	*	*			No significant relationship.
To conserve soil resources and quality	←	←	←	←			Promotes the consideration of topography, natural ecology etc.
To reduce contributions to climate change	←	←	←	←			Promotes an understanding orientation, topography and trees and build upon advantages such as less heating, solar power.
To reduce vulnerability to climate change	←	←	←	←			Understand orientation, topography and trees; build upon advantages such as less heating, solar power. Implementing the technology.
To conserve and where appropriate enhance the historic and cultural environment	← ←	← ←	← ←	← ←			Promotes an understanding of the context so it can be taken into account and respected.
To increase the (appropriate) re-use of previously developed land and buildings	←	←	←	←			Promotes taking into account existing situation and place.
To support the sustainable extraction, re use and recycling of minerals and aggregates resources	*	*	*	*			No significant relationship.
To manage waste in accordance with the waste hierarchy in all sectors (i.e. household, commercial and industrial)	*	*	*	*			No significant relationship.

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National/International
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To minimise the use of energy and optimise the use of renewable resources	←	←	←	←			Promotes taking into account orientation, topography, etc.
Ensure the population of Charnwood can have access to a full range of appropriate public, private, community and voluntary services	*	*	*	*			No significant relationship.
To encourage appropriate access to the countryside, open spaces and semi urban environments (eg parks)	←	←	←	←			Promotes taking into account an understanding of linkages.
Promote a strong community where people feel they have a say in the future	↔	↔	↔	↔			Recommend making reference to 'involving local communities through Village Design Statements, Parish Plans and other locally derived appraisals and materials'.
To reduce crime, anti social behaviour and promote community safety	*	*	*	*			The drive to make places more distinctive is likely to encourage better behaviour. However, further work will need to be done to meet this objective. Make a cross reference to the 'Safe Places' section.
To ensure that the people of Charnwood have an opportunity to participate in culture, media and sport in Charnwood Borough	*	*	*	*			No significant relationship.
To ensure that the housing stock meets the housing needs of all parts of the community	*	*	*	*			No significant relationship.
To reduce poverty and social exclusion	*	*	*	*			No significant relationship.
To improve learning, skills and employability for all sectors of the community	*	*	*	*			No significant relationship.
To promote vibrant and viable settlements	← ←	← ←	← ←	← ←			Promote settlement identity and attractiveness.
To promote sustainable design and construction	←	←	←	←			Makes a contribution to this objective eg. by promoting the re-use of existing buildings and features using topography and orientation to advantage to reduce area.
To promote healthy life styles	*	*	*	*			No significant relationship.

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National/Internat'l
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To encourage sustainable economic growth	*	*	*	*			No significant relationship.
To encourage efficient patterns of movement to support sustainable economic growth	*	*	*	*			No significant relationship.
To reduce disparities in economic performance	*	*	*	*			No significant relationship.
<p>Overall Commentary [including suggestions for mitigation and enhancement]:</p> <p>Recommend making reference to 'involving local communities through Village Design Statements, Parish Plans and other locally derived appraisals and materials'.</p> <p>Make reference in the policy to 'understand the context' and 'design statements in responding to the context in the design of a new development.</p>							

Policy Reference: 6.4 – Consider the Detail

Date Completed: 17/12/2004

	Geographic Scale					Comment
	Within the Plan Area		Regional	National/Internat'l		
	Within the period Plan period		Beyond the Plan period			
Objective	Urban	Rural	Urban	Rural		
To maintain and enhance biodiversity, flora and fauna	*	*	*	*		No significant relationship.
To maintain and enhance the landscape and townscape character (whilst minimising visual impacts of proposed developments)	← ←	← ←	← ←	← ←		Promotes attention to detail and local vernacular.
To protect and improve surface and groundwater quality	*	*	*	*		No significant relationship.
To minimise water consumption	*	*	*	*		No significant relationship.
To protect and improve air quality	*	*	*	*		No significant relationship.
To conserve soil resources and quality	*	*	*	*		No significant relationship.
To reduce contributions to climate change	*	*	*	*		No significant relationship.
To reduce vulnerability to climate change	*	*	*	*		No significant relationship.
To conserve and where appropriate enhance the historic and cultural environment	← ←	← ←	← ←	← ←		Promotes attention to detail and local vernacular.
To increase the (appropriate) re-use of previously developed land and buildings	*	*	*	*		No significant relationship.
To support the sustainable extraction, re use and recycling of minerals and aggregates resources	*	*	*	*		No significant relationship.
To manage waste in accordance with the waste hierarchy in all sectors (i.e. household, commercial and industrial)	*	*	*	*		No significant relationship.

	Geographic Scale				Regional	National/Internat'l	Comment
	Within the Plan Area		Beyond the Plan period				
	Within the period Plan period						
Objective	Urban	Rural	Urban	Rural			
To minimise the use of energy and optimise the use of renewable resources	←	←	←	←			Makes implicit reference to the re-use and re-cycling of materials, although the effect will depend upon where such materials are sourced. Recommend making a cross reference to section 5 'Sustainable Places'.
Ensure the population of Charnwood can have access to a full range of appropriate public, private, community and voluntary services	*	*	*	*			No significant relationship.
To encourage appropriate access to the countryside, open spaces and semi urban environments (eg parks)	*	*	*	*			No significant relationship.
Promote a strong community where people feel they have a say in the future	*	*	*	*			No significant relationship.
To reduce crime, anti social behaviour and promote community safety	*	*	*	*			No significant relationship.
To ensure that the people of Charnwood have an opportunity to participate in culture, media and sport in Charnwood Borough	*	*	*	*			No significant relationship.
To ensure that the housing stock meets the housing needs of all parts of the community	*	*	*	*			No significant relationship.
To reduce poverty and social exclusion	*	*	*	*			No significant relationship.
To improve learning, skills and employability for all sectors of the community	←	←	←	←			The use of traditional crafts skills such as thatching and dry stone walling will provide work and training opportunities potentially for local people.
To promote vibrant and viable settlements	←	←	←	←			Attention to detail and local vernacular will help to foster a sense of place.
To promote sustainable design and construction	*	*	*	*			No significant relationship. Recommend making a cross reference to section 5 'Sustainable Places'.
To promote healthy life styles	*	*	*	*			No significant relationship.
To encourage sustainable economic	←	←	←	←			The use of traditional crafts skills such as thatching and dry stone walling

	Geographic Scale				Comment	
	Within the Plan Area		Regional	National/Internat'l		
	Within the period Plan period		Beyond the Plan period			
Objective	Urban	Rural	Urban	Rural		
growth						will provide work and training opportunities potentially for local people.
To encourage efficient patterns of movement to support sustainable economic growth	*	*	*	*		No significant relationship.
To reduce disparities in economic performance	←	←	←	←		The use of traditional crafts skills such as thatching and dry stone walling will provide work and training opportunities potentially for local people. Helps rural diversification through the need for growth of raw material for thatching.
<p>Overall Commentary [including suggestions for mitigation and enhancement]:</p> <p>Recommend making a cross reference to section 5 'Sustainable Places'.</p>						

Policy Reference: 6.5 – Consider Public Art

Date Completed: 17/12/2004

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National /International
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To maintain and enhance biodiversity, flora and fauna	←	←	←	←			May promote and enhance understanding of biodiversity, flora and fauna.
To maintain and enhance the landscape and townscape character (whilst minimising visual impacts of proposed developments)	←	←	←	←			Public art can enhance landscape and townscape.
To protect and improve surface and groundwater quality	*	*	*	*			No significant relationship.
To minimise water consumption	*	*	*	*			No significant relationship.
To protect and improve air quality	*	*	*	*			No significant relationship.
To conserve soil resources and quality	*	*	*	*			No significant relationship.
To reduce contributions to climate change	*	*	*	*			No significant relationship.
To reduce vulnerability to climate change	*	*	*	*			No significant relationship.
To conserve and where appropriate enhance the historic and cultural environment	← ←	← ←	← ←	← ←			Public art can celebrate historical and cultural heritage.
To increase the (appropriate) re-use of previously developed land and buildings	*	*	*	*			No significant relationship.
To support the sustainable extraction, re use and recycling of minerals and aggregates resources	*	*	*	*			No significant relationship.
To manage waste in accordance with the waste hierarchy in all sectors (i.e. household, commercial and industrial)	*	*	*	*			No significant relationship.

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National /International
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To minimise the use of energy and optimise the use of renewable resources	*	*	*	*			No significant relationship.
Ensure the population of Charnwood can have access to a full range of appropriate public, private, community and voluntary services	*	*	*	*			No significant relationship.
To encourage appropriate access to the countryside, open spaces and semi urban environments (eg parks)	←	←	←	←			Public art can help interpretation and encourage use of space.
Promote a strong community where people feel they have a say in the future	←	←	←	←			E.g. from Northamptonshire Public art can help people get involved in their local community through art eg. Grange Park development, Northamptonshire.
To reduce crime, anti social behaviour and promote community safety	*	*	*	*			No significant relationship.
To ensure that the people of Charnwood have an opportunity to participate in culture, media and sport in Charnwood Borough	← ←	← ←	← ←	← ←			Public art gives the scope to enhance cultural diversity, especially where local people influence the scope and content of the public art.
To ensure that the housing stock meets the housing needs of all parts of the community	*	*	*	*			No significant relationship.
To reduce poverty and social exclusion	←	←	←	←			Public art can bring people together to influence the scope and content of the public art. It may also encourage use of space.
To improve learning, skills and employability for all sectors of the community	←	←	←	←			Public art can allow (local) artists to have an avenue for their work eg. through Charnwood Arts'.
To promote vibrant and viable settlements	←	←	←	←			Public art enhances attractiveness and promotes a sense of place.
To promote sustainable design and construction	*	*	*	*			No significant relationship.
To promote healthy life styles	*	*	*	*			No significant relationship.

	Geographic Scale					Comment	
	Within the Plan Area				Regional		National /International
	Within the period Plan period		Beyond the Plan period				
Objective	Urban	Rural	Urban	Rural			
To encourage sustainable economic growth	←	←	←	←			Public art can allow (local) artists to have an avenue for their work eg. through Charnwood Arts'.
To encourage efficient patterns of movement to support sustainable economic growth	*	*	*	*			No significant relationship.
To reduce disparities in economic performance	*	*	*	*			No significant relationship.
Overall Commentary [including suggestions for mitigation and enhancement]:							

Key to Matrix

→	Significant negative effect (i.e. a move away from the objective)	←	Significant positive effect (i.e. a move towards the objective)	↔	Effect depends on how the policy is implemented (one form of uncertainty)	*	There is no relationship or no significant relationship between the objective and the policy
→	Marginal negative effect (i.e. a move away from the objective)	←	Marginal positive effect (i.e. a move towards the objective)	?	It is not known whether the policy will move towards or away from the objective (another form of uncertainty)	T	Denotes a temporary effect Effects are permanent if this symbol is not used.