

Plan Policy DP10 : Flooding													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
To maintain high levels of economic growth	Will it meet the employment needs of the local community? Will it help diversify the economy? Will it enhance the vitality of urban centres? Will it support small businesses?	Number of VAT registered businesses Number of business start-ups net of closures Loss of employment uses within designated town centre employment areas	4,965 in 2002 (2) 11% new VAT registrations as a % of existing VAT registered businesses (2002) (2) No applications permitted for the loss of employment space in 2004 (15)	Increasing from 4,925 in 2001 and 4,855 in 2000 Favourable situation with numbers increasing after a decline in 2000 Favourable situation, but no trend identified	☒	☒	☒	☒	☒	☒	☒	☒	This policy may have a minor positive impact where minimising flood risk helps to protect businesses from adverse impacts of flooding. However, this is not considered to be significant in terms of other impacts on economic growth.
To promote and enhance vibrant rural communities	Will it assist with the diversification of the rural economy? Will it retain / enhance village services?	Number of planning permission granted for rural diversification proposals Number of service closures in rural areas	8 in 2004 (15) District level data not available	Unable to identify trend Unable to identify trend	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To enhance the vitality of town centres	Will it improve the economic viability of town centres? Will it maintain a balanced mix of development?	Number of applications refused for change of use from A1 within primary and secondary shop frontages	One application refused change from A1 to A3 (2003/4) (15)	No trend available	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To promote sustainable tourism	Will it promote sustainable tourism?	Number of tourists	1.4 million people from the UK visited Warwickshire in 2003 (no data at district level or for international visitors) (17)	Number of UK tourists has fluctuated between 1.2 and 1.6 million since 2000	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To meet the housing needs of the whole community	Will it reduce homelessness? Will it increase the level of affordability of housing for all social groups?	Homeless households in need of temporary accommodation Percentage of population living in affordable housing	46 in 2004 (13) 10.6% renting from LA, 3.6% renting from housing association or other RSL (3)	Numbers increasing from 2 in 2000/1, 31 in 2001/2 and 28 in 2002/3. No trend identified	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To protect and enhance the natural environment, including habitats, species, landscapes and inland waters	Will it improve the landscape and ecological quality of the countryside? Will it protect and enhance species, habitats and sites at risk? Will it protect and enhance sites designated for their nature conservation interest? Will it minimise adverse effects on ground and surface water quality?	Percentage of land designated for particular quality or amenity value Condition of protected species Percentage of rivers of good or fair quality	Data unavailable Data unavailable 74% graded good for chemical quality, 39% for biological quality in 2002 (2)	Unable to identify trend Unable to identify trend Chemical quality is improving and better than regional and national averages. Biological quality is below average.	☒	☒	☒	☒	☒	☒	☒	☒	The policy may help to protect water quality as flood event can increase runoff and pollution in water courses. However, this is not considered to be a significant impact of this policy.
To promote the use of sustainable transport options (i.e. cycling, walking, public transport)	Will it encourage the use of public transport, walking or cycling? Will it help to reduce traffic congestion and improve road safety?	Local bus services- journeys per passenger kilometre	District level data unavailable	Unable to identify trend	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy

Plan Policy DP10 : Flooding													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
To reduce the need to travel	Will it reduce the movement of goods and people by private car / lorry? Will it minimise the need to travel?	Percentage of journeys to school by car Percentage of journeys to work by car	40% in 2003 (9) 62.8% in 2003 (3)	Slight reduction from 42% in 2002 No trend available	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To maintain and enhance the quality of landscapes and townscapes	Will it reduce the amount of derelict and underused land? Will it improve the landscape and ecological quality and character of the countryside? Will it provide a sense of identity and local distinctiveness?	Condition of landscape character areas	No data available	Unable to identify situation	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To limit, and reduce the impacts of climate change	Will it reduce or minimise greenhouse gas emissions? Will it minimise the risk of flooding? Will it help to increase the share of energy generated from renewable sources?	Per capita consumption of electricity Per capita consumption of gas Land at risk of flooding	Domestic consumption of 4981kWh/ person in 2003 (8) Domestic consumption of 20,428kWh in 2003 (8) Data unavailable	Higher than regional average (4717kWh), but no trend identified Higher than regional average (20,163kWh), but no trend identified No trend identified	✓	✓	→	◇	→	☒	→	→	There is a strong positive relationship between this policy and this objective. One of the potential impacts of climate change has been identified as an increased risk of flooding, and this policy helps to protect developments from the impacts of flooding. It also makes links to DP11 on drainage in the reasoned justification, which helps to improve the relationship to this objective.
To protect and enhance the historic environment	Will it protect and enhance sites, features and areas of historical, archaeological and cultural value? Will it protect and enhance the character and settings of towns and villages? Will it improve access to buildings and landscapes of historical/ cultural value?	Percentage of listed buildings and archaeological sites at risk of decay Number of buildings of cultural or historic interest restored Percentage of residents that are satisfied with their neighbourhood	5% (January 2005) (11) 36% of listed buildings restored out of total stock since 1994 (11) 90.3% in December 2004 (12)	This has reduced from 10% in 1998. No trend available No trend identified	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To protect and improve air quality	Will it maintain and improve local air quality?	Number of days when air pollution is moderate or high Number of days when air pollution is moderate or high for PM ₁₀ , ozone, etc.	44 days (measured in Leamington Spa for 2002 and 2003) (2) PM ₁₀ : none, ozone- 144 days moderate in 2004 (10)	Higher than national average and getting worse Favourable situation getting better	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To protect and improve land quality	Will it minimise development on greenfield land? Will it reduce the amount of derelict, degraded and underused land? Will it retain the best quality agricultural land?	Percentage of development on greenfield sites Percentage and type of agricultural land affected by development	76% employment land on greenfield sites (2002/3)- no information available on housing sites (7) No information available at district level	Unfavourable situation for employment land, although no trend identified No trends identified	✓	✓	→	◇	→	☒	→	→	The policy has a minor positive impact by helping to protect land used for flood defence and washlands.

Plan Policy DP10 : Flooding													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
To reduce the generation and disposal of waste	Will it reduce the amount of waste generated? Will it encourage recycling? Will it promote the re use of resources? Will it ensure the management of wastes consistent with the waste management hierarchy (avoid, reduce, reuse, recycle and residual disposal in the least environmentally detrimental manner)?	Amount of waste produced per capita Percentage of waste recycled and composted per capita	362kg (household waste collected) in 2003/4 (2) 23.4% (2003/4) (2)	Increasing, from 344kg in 2002/3 and 330kg in 2001/2 Increased from 11.1% in 2002/3 and 10.3% in 2001/2	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To promote sustainable design and enhance the built environment	Will it promote design that enhances townscapes, streetscapes and/or landscapes? Will it improve the quality of the built environment through high standards of sustainable design and construction of new and existing buildings?	Number of homes built to ecohome or other efficiency standard	No data available	No trend identified	✓	✓	→	◇	→	☒	→	→	The policy may have a minor positive impact on the quality of the built environment by ensuring development is steered away from areas prone to flooding.
To ensure the prudent use of natural resources	Will it minimise the use of water? Will it minimise the demand for raw materials?	Use of water per capita	District level not available	No trend identified	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To make housing available and affordable to everyone	Will it reduce the number of unfit and empty homes?	Percentage of homes unfit for use	1.59% in 2004 (13)	Improved from 1.86% in 2001	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To protect, enhance and improve accessibility to local services and community facilities	Will it maintain and enhance existing community facilities? Will it put unacceptable pressure on existing services and community facilities? Will it improve access to local services and facilities?	Percentage of district-owned public buildings with access and facilities for people with disabilities Percentage of population within 10 minute walk of bus stop	77.3% (14) Data unavailable	Figure in top quartile of local authorities- no trend available Unable to identify trend	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To improve health and well being	Will it promote healthy lifestyles? Will it provide and improve access to health and social care services? Will it reduce health inequalities among different groups in the community? Will it provide and/or enhance the provision of open space?	Length of new cycleways created Percentage of population with a limiting long term illness Percentage of population within 200m of parks and open spaces	Data not available at district level 15.4% (3) Data not available	Unable to identify trend Lower than county and national averages, but unable to identify trends Unable to identify situation	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy
To reduce poverty and social exclusion	Will it reduce poverty and social exclusion in those areas most effected?	Percentage of adult population who have never worked or are long term unemployed Number of companies implementing flexible working schemes	1.2% have never worked, and 0.7% are long term unemployed (3) Data not available	Slightly lower than county averages, but no trend identified Unable to determine trends	☒	☒	☒	☒	☒	☒	☒	☒	No direct link to policy

Plan Policy DP10 : Flooding													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
To reduce crime and anti-social behaviour	Will it reduce actual levels of crime? Will it reduce the fear of crime? Will it reduce noise levels?	Number of crimes reported per 1000 population Percentage of those very or fairly worried of being a victim of crime	41.2 2004/5 to date (4) Having home broken in to- 54%, having car stolen- 46%, being attacked by strangers- 44% (5)	Lower than county average (43). No trend available Better than county average and getting better	⌘	⌘	⌘	⌘	⌘	⌘	⌘	⌘	No direct link to policy
Summary: The policy helps to minimise likelihood and impacts of flooding, and the link to DP11 on drainage helps to strengthen the positive impacts.													

Plan Policy DP11 : Drainage													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
To maintain high levels of economic growth	Will it meet the employment needs of the local community? Will it help diversify the economy? Will it enhance the vitality of urban centres? Will it support small businesses?	Number of VAT registered businesses Number of business start-ups net of closures Loss of employment uses within designated town centre employment areas	4,965 in 2002 (2) 11% new VAT registrations as a % of existing VAT registered businesses (2002) (2) No applications permitted for the loss of employment space in 2004 (15)	Increasing from 4,925 in 2001 and 4,855 in 2000 Favourable situation with numbers increasing after a decline in 2000 Favourable situation, but no trend identified	☑	☑	☑	☑	☑	☑	☑	☑	No direct impact anticipated
To promote and enhance vibrant rural communities	Will it assist with the diversification of the rural economy? Will it retain / enhance village services?	Number of planning permission granted for rural diversification proposals Number of service closures in rural areas	8 in 2004 (15) District level data not available	Unable to identify trend Unable to identify trend	☑	☑	☑	☑	☑	☑	☑	☑	No direct impact anticipated
To enhance the vitality of town centres	Will it improve the economic viability of town centres? Will it maintain a balanced mix of development?	Number of applications refused for change of use from A1 within primary and secondary shop frontages	One application refused change from A1 to A3 (2003/4) (15)	No trend available	☑	☑	☑	☑	☑	☑	☑	☑	No direct impact anticipated.
To promote sustainable tourism	Will it promote sustainable tourism?	Number of tourists	1.4 million people from the UK visited Warwickshire in 2003 (no data at district level or for international visitors) (17)	Number of UK tourists has fluctuated between 1.2 and 1.6 million since 2000	☑	☑	☑	☑	☑	☑	☑	☑	No direct impact anticipated
To meet the housing needs of the whole community	Will it reduce homelessness? Will it increase the level of affordability of housing for all social groups?	Homeless households in need of temporary accommodation Percentage of population living in affordable housing	46 in 2004 (13) 10.6% renting from LA, 3.6% renting from housing association or other RSL (3)	Numbers increasing from 2 in 2000/1, 31 in 2001/2 and 28 in 2002/3. No trend identified	☑	☑	☑	☑	☑	☑	☑	☑	No direct impact anticipated
To protect and enhance the natural environment, including habitats, species, landscapes and inland waters	Will it improve the landscape and ecological quality of the countryside? Will it protect and enhance species, habitats and sites at risk? Will it protect and enhance sites designated for their nature conservation interest? Will it minimise adverse effects on ground and surface water quality?	Percentage of land designated for particular quality or amenity value Condition of protected species Percentage of rivers of good or fair quality	Data unavailable Data unavailable 74% graded good for chemical quality, 39% for biological quality in 2002 (2)	Unable to identify trend Unable to identify trend Chemical quality is improving and better than regional and national averages. Biological quality is below average.	✓	✓	→	→	✓	☑	→	→	The policy will help to limit adverse impacts on watercourses by minimising the impacts of runoff.

Plan Policy DP11 : Drainage													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
To promote the use of sustainable transport options (i.e. cycling, walking, public transport)	Will it encourage the use of public transport, walking or cycling? Will it help to reduce traffic congestion and improve road safety?	Local bus services- journeys per passenger kilometre	District level data unavailable	Unable to identify trend	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated
To reduce the need to travel	Will it reduce the movement of goods and people by private car / lorry? Will it minimise the need to travel?	Percentage of journeys to school by car Percentage of journeys to work by car	40% in 2003 (9) 62.8% in 2003 (3)	Slight reduction from 42% in 2002 No trend available	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated
To maintain and enhance the quality of landscapes and townscapes	Will it reduce the amount of derelict and underused land? Will it improve the landscape and ecological quality and character of the countryside? Will it provide a sense of identity and local distinctiveness?	Condition of landscape character areas	No data available	Unable to identify situation	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated
To limit, and reduce the impacts of climate change	Will it reduce or minimise greenhouse gas emissions? Will it minimise the risk of flooding? Will it minimise the need for energy? Will it help to increase the share of energy generated from renewable sources?	Per capita consumption of electricity Per capita consumption of gas Land at risk of flooding	Domestic consumption of 498kWh/ person in 2003 (6) Domestic consumption of 20,428kWh in 2003 (8) Data unavailable	Higher than regional average (471kWh), but no trend identified Higher than regional average (20,163kWh), but no trend identified No trend identified	✓	✓	→	→	✓	☒	→	→	The policy has a strong positive impact by helping to reduce flood risk through use of sustainable drainage.
To protect and enhance the historic environment	Will it protect and enhance sites, features and areas of historical, archaeological and cultural value? Will it protect and enhance the character and settings of towns and villages? Will it improve access to buildings and landscapes of historical/ cultural value?	Percentage of listed buildings and archaeological sites at risk of decay Number of buildings of cultural or historic interest restored Percentage of residents that are satisfied with their neighbourhood	5% (January 2005) (11) 36% of listed buildings restored out of total stock since 1994 (11) 90.3% in December 2004 (12)	This has reduced from 10% in 1998. No trend available No trend identified	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated
To protect and improve air quality	Will it maintain and improve local air quality?	Number of days when air pollution is moderate or high Number of days when air pollution is moderate or high for PM ₁₀ , ozone, etc.	44 days (measured in Learnington Spa for 2002 and 2003) (2) PM ₁₀ - none, ozone- 144 days moderate in 2004 (10)	Higher than national average and getting worse Favourable situation getting better	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated.
To protect and improve land quality	Will it minimise development on greenfield land? Will it reduce the amount of derelict, degraded and underused land?	Percentage of development on greenfield sites	76% employment land on greenfield sites (2002/3)- no information available on housing sites (7)	Unfavourable situation for employment land, although no trend identified	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated

Plan Policy DP11 : Drainage													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
	Will it retain the best quality agricultural land?	Percentage and type of agricultural land affected by development	No information available at district level	No trends identified									
To reduce the generation and disposal of waste	Will it reduce the amount of waste generated? Will it encourage recycling? Will it promote the re use of resources? Will it ensure the management of wastes consistent with the waste management hierarchy (avoid, reduce, reuse, recycle and residual disposal in the least environmentally detrimental manner)?	Amount of waste produced per capita Percentage of waste recycled and composted per capita	362kg (household waste collected) in 2003/4 (2) 23.4% (2003/4) (2)	Increasing, from 344kg in 2002/3 and 330kg in 2001/2 Increased from 11.1% in 2002/3 and 10.3% in 2001/2	✓	✓	→	→	✓	✗	→	→	The policy encourages recycling of water within new developments.
To promote sustainable design and enhance the built environment	Will it promote design that enhances townscapes, streetscapes and/or landscapes? Will it improve the quality of the built environment through high standards of sustainable design and construction of new and existing buildings?	Number of homes built to ecohome or other efficiency standard	No data available	No trend identified	✓	✓	→	→	✓	✗	→	→	The policy helps support sustainable design by encouraging water recycling.
To ensure the prudent use of natural resources	Will it minimise the use of water? Will it minimise the demand for raw materials?	Use of water per capita	District level not available	No trend identified	✓	✓	→	→	✓	✗	→	→	The policy will help to reduce use of water by encouraging reuse and recycling of surface and domestic water in new developments.
To make housing available and affordable to everyone	Will it reduce the number of unfit and empty homes?	Percentage of homes unfit for use	1.59% in 2004 (13)	Improved from 1.86% in 2001	✗	✗	✗	✗	✗	✗	✗	✗	No direct impact anticipated
To protect, enhance and improve accessibility to local services and community facilities	Will it maintain and enhance existing community facilities? Will it put unacceptable pressure on existing services and community facilities? Will it improve access to local services and facilities?	Percentage of district-owned public buildings with access and facilities for people with disabilities Percentage of population within 10 minute walk of bus stop	77.3% (14) Data unavailable	Figure in top quartile of local authorities- no trend available Unable to identify trend	✗	✗	✗	✗	✗	✗	✗	✗	No direct impact anticipated
To improve health and well being	Will it promote healthy lifestyles? Will it provide and improve access to health and social care services? Will it reduce health inequalities among different groups in the community? Will it provide and/or enhance the provision of open space?	Length of new cycleways created Percentage of population with a limiting long term illness Percentage of population within 200m of parks and open spaces	Data not available at district level 15.4% (3) Data not available	Unable to identify trend Lower than county and national averages, but unable to identify trends Unable to identify situation	✗	✗	✗	✗	✗	✗	✗	✗	No direct impact anticipated.
To reduce poverty and social exclusion	Will it reduce poverty and social exclusion in those areas most effected?	Percentage of adult population who have never worked or are long term unemployed	1.2% have never worked, and 0.7% are long term unemployed (3)	Slightly lower than county averages, but no trend identified	✗	✗	✗	✗	✗	✗	✗	✗	No direct impact.

Plan Policy DP11 : Drainage													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
		Number of companies implementing flexible working schemes	Data not available	Unable to determine trends									
To reduce crime and anti-social behaviour	Will it reduce actual levels of crime? Will it reduce the fear of crime? Will it reduce noise levels?	Number of crimes reported per 1000 population Percentage of those very or fairly worried of being a victim of crime	41.2 2004/5 to date (4) Having home broken in to- 54%, having car stolen- 46%, being attacked by strangers- 44% (5)	Lower than county average (43). No trend available Better than county average and getting better	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact.
Summary: The policy helps to reduce risk of flooding and pollution of watercourses by encouraging use of sustainable drainage systems. It also has a positive impact on water use, sustainable design and recycling by encouraging re-use and recycling of water in new developments.													

Plan Policy DP12 : Energy Conservation													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
To maintain high levels of economic growth	Will it meet the employment needs of the local community? Will it help diversify the economy? Will it enhance the vitality of urban centres? Will it support small businesses?	Number of VAT registered businesses Number of business start-ups net of closures Loss of employment uses within designated town centre employment areas	4,965 in 2002 (2) 11% new VAT registrations as a % of existing VAT registered businesses (2002) (2) No applications permitted for the loss of employment space in 2004 (15)	Increasing from 4,925 in 2001 and 4,855 in 2000 Favourable situation with numbers increasing after a decline in 2000 Favourable situation, but no trend identified	☑	☑	☑	☑	☑	☑	☑	☑	No direct impact anticipated
To promote and enhance vibrant rural communities	Will it assist with the diversification of the rural economy? Will it retain / enhance village services?	Number of planning permission granted for rural diversification proposals Number of service closures in rural areas	8 in 2004 (15) District level data not available	Unable to identify trend Unable to identify trend	☑	☑	☑	☑	☑	☑	☑	☑	No direct impact anticipated
To enhance the vitality of town centres	Will it improve the economic viability of town centres? Will it maintain a balanced mix of development?	Number of applications refused for change of use from A1 within primary and secondary shop frontages	One application refused change from A1 to A3 (2003/4) (15)	No trend available	☑	☑	☑	☑	☑	☑	☑	☑	No direct impact anticipated
To promote sustainable tourism	Will it promote sustainable tourism?	Number of tourists	1.4 million people from the UK visited Warwickshire in 2003 (no data at district level or for international visitors) (17)	Number of UK tourists has fluctuated between 1.2 and 1.6 million since 2000	☑	☑	☑	☑	☑	☑	☑	☑	No direct impact anticipated
To meet the housing needs of the whole community	Will it reduce homelessness? Will it increase the level of affordability of housing for all social groups?	Homeless households in need of temporary accommodation Percentage of population living in affordable housing	46 in 2004 (13) 10.6% renting from LA, 3.6% renting from housing association or other RSL (3)	Numbers increasing from 2 in 2000/1, 31 in 2001/2 and 28 in 2002/3. No trend identified	☑	☑	☑	☑	☑	☑	☑	☑	There may be a minor impact if energy conservation designed into the buildings helps to reduce running costs for occupants. However, this is not considered to be significant.
To protect and enhance the natural environment, including habitats, species, landscapes and inland waters	Will it improve the landscape and ecological quality of the countryside? Will it protect and enhance species, habitats and sites at risk? Will it protect and enhance sites designated for their nature conservation interest? Will it minimise adverse effects on ground and surface water quality?	Percentage of land designated for particular quality or amenity value Condition of protected species Percentage of rivers of good or fair quality	Data unavailable Data unavailable 74% graded good for chemical quality, 39% for biological quality in 2002 (2)	Unable to identify trend Unable to identify trend Chemical quality is improving and better than regional and national averages. Biological quality is below average.	☑	☑	☑	☑	☑	☑	☑	☑	No direct impact anticipated

Plan Policy DP12 : Energy Conservation													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
To promote the use of sustainable transport options (i.e. cycling, walking, public transport)	Will it encourage the use of public transport, walking or cycling? Will it help to reduce traffic congestion and improve road safety?	Local bus services- journeys per passenger kilometre	District level data unavailable	Unable to identify trend	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated
To reduce the need to travel	Will it reduce the movement of goods and people by private car / lorry? Will it minimise the need to travel?	Percentage of journeys to school by car Percentage of journeys to work by car	40% in 2003 (9) 62.8% in 2003 (3)	Slight reduction from 42% in 2002 No trend available	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated
To maintain and enhance the quality of landscapes and townscapes	Will it reduce the amount of derelict and underused land? Will it improve the landscape and ecological quality and character of the countryside? Will it provide a sense of identity and local distinctiveness?	Condition of landscape character areas	No data available	Unable to identify situation	☒	☒	☒	☒	☒	☒	☒	☒	The policy may have an impact on the design and layout of developments, although it is not known whether this will enhance or detract from townscapes. It is also recognised in the reasoned justification that there may be conflicts between designs that are optimal for each policy in isolation. The reasoned justification could be explicit about related policies and include direct reference to DP1, DP5 and DP13.
To limit, and reduce the impacts of climate change	Will it reduce or minimise greenhouse gas emissions? Will it minimise the risk of flooding? Will it minimise the need for energy? Will it help to increase the share of energy generated from renewable sources?	Per capita consumption of electricity Per capita consumption of gas Land at risk of flooding	Domestic consumption of 4981kWh/ person in 2003 (8) Domestic consumption of 20,428kWh in 2003 (8) Data unavailable	Higher than regional average (4717kWh), but no trend identified Higher than regional average (20,163kWh), but no trend identified No trend identified	✓	✓	→	→	✓	☒	→	→	The policy is directly concerned with reducing energy consumption, thereby helping to reduce contributions to climate change.
To protect and enhance the historic environment	Will it protect and enhance sites, features and areas of historical, archaeological and cultural value? Will it protect and enhance the character and settings of towns and villages? Will it improve access to buildings and landscapes of historical/ cultural value?	Percentage of listed buildings and archaeological sites at risk of decay Number of buildings of cultural or historic interest restored Percentage of residents that are satisfied with their neighbourhood	5% (January 2005) (11) 36% of listed buildings restored out of total stock since 1994 (11) 90.3% in December 2004 (12)	This has reduced from 10% in 1998. No trend available No trend identified	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated
To protect and improve air quality	Will it maintain and improve local air quality?	Number of days when air pollution is moderate or high Number of days when air pollution is moderate or high for PM ₁₀ , ozone, etc.	44 days (measured in Leamington Spa for 2002 and 2003) (2) PM ₁₀ - none, ozone- 144 days moderate in 2004 (10)	Higher than national average and getting worse Favourable situation getting better	✓	✓	→	→	☒	✓	→	→	The policy may help to improve air quality by reducing demand for energy, although this is most likely to occur at a national level as electricity is largely generated at this scale. The effect is expected to be minor in comparison to other impacts on air quality.

Plan Policy DP12 : Energy Conservation													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
To protect and improve land quality	Will it minimise development on greenfield land? Will it reduce the amount of derelict, degraded and underused land? Will it retain the best quality agricultural land?	Percentage of development on greenfield sites Percentage and type of agricultural land affected by development	76% employment land on greenfield sites (2002/3)- no information available on housing sites (7) No information available at district level	Unfavourable situation for employment land, although no trend identified No trends identified	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated.
To reduce the generation and disposal of waste	Will it reduce the amount of waste generated? Will it encourage recycling? Will it promote the re use of resources? Will it ensure the management of wastes consistent with the waste management hierarchy (avoid, reduce, reuse, recycle and residual disposal in the least environmentally detrimental manner)?	Amount of waste produced per capita Percentage of waste recycled and composted per capita	362kg (household waste collected) in 2003/4 (2) 23.4% (2003/4) (2)	Increasing, from 344kg in 2002/3 and 330kg in 2001/2 Increased from 11.1% in 2002/3 and 10.3% in 2001/2	✓	✓	→	→	✓	☒	→	→	The policy helps to reduce waste by encouraging energy minimisation and use of recycled raw materials.
To promote sustainable design and enhance the built environment	Will it promote design that enhances townscapes, streetscapes and/or landscapes? Will it improve the quality of the built environment through high standards of sustainable design and construction of new and existing buildings?	Number of homes built to ecohome or other efficiency standard	No data available	No trend identified	✓	✓	→	→	✓	☒	→	→	The policy helps to encourage sustainable design of developments. This should also be supported by other policies, including DP1, DP5 and DP13.
To ensure the prudent use of natural resources	Will it minimise the use of water? Will it minimise the demand for raw materials?	Use of water per capita	District level not available	No trend identified	✓	✓	→	→	✓	☒	→	→	The policy encourages energy minimisation and use of recycled raw materials, and is therefore associated with a significant positive impact.
To make housing available and affordable to everyone	Will it reduce the number of unfit and empty homes?	Percentage of homes unfit for use	1.59% in 2004 (13)	Improved from 1.86% in 2001	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated
To protect, enhance and improve accessibility to local services and community facilities	Will it maintain and enhance existing community facilities? Will it put unacceptable pressure on existing services and community facilities? Will it improve access to local services and facilities?	Percentage of district-owned public buildings with access and facilities for people with disabilities Percentage of population within 10 minute walk of bus stop	77.3% (14) Data unavailable	Figure in top quartile of local authorities- no trend available Unable to identify trend	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated
To improve health and well being	Will it promote healthy lifestyles? Will it provide and improve access to health and social care services? Will it reduce health inequalities among different groups in the community? Will it provide and/or enhance the provision of open space?	Length of new cycleways created Percentage of population with a limiting long term illness Percentage of population within 200m of parks and open spaces	Data not available at district level 15.4% (3) Data not available	Unable to identify trend Lower than county and national averages, but unable to identify trends Unable to identify situation	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated.

Plan Policy DP12 : Energy Conservation													
	Questions	Indicators	Baseline Information	Targets and trends	Timescale		Impact	Scale			Rural	Urban	Commentary
					Short term	Long term		Severity	Cumulative	Local			
Sustainable Development Objectives													
To reduce poverty and social exclusion	Will it reduce poverty and social exclusion in those areas most effected?	Percentage of adult population who have never worked or are long term unemployed Number of companies implementing flexible working schemes	1.2% have never worked, and 0.7% are long term unemployed (3) Data not available	Slightly lower than county averages, but no trend identified Unable to determine trends	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated.
To reduce crime and anti-social behaviour	Will it reduce actual levels of crime? Will it reduce the fear of crime? Will it reduce noise levels?	Number of crimes reported per 1000 population Percentage of those very or fairly worried of being a victim of crime	41.2 2004/5 to date (4) Having home broken in to- 54%, having car stolen- 46%, being attacked by strangers- 44% (5)	Lower than county average (43). No trend available Better than county average and getting better	☒	☒	☒	☒	☒	☒	☒	☒	No direct impact anticipated.
Summary: The policy helps to support conservation of resources and reduced contribution to climate change. Through inclusion of support for materials with reduced energy input, the policy also helps to encourage use of recycled products. There are potential conflicts between design for energy conservation and design for other objectives, including density, townscape, and crime prevention. This is mentioned in the reasoned justification, although specific links to other policies could be made.													

h:\projects\ca-210\#14000\project\14932\warwick_dc_safinal_docs_sent\files_to_pdf\plan_policy_dp10_to_dp12.doc