Appendix 1: Reviewed plans and programmes (full list)

<u>Air quality</u>	
Plans/programmes/ strategies reviewed	Key messages for Local Plan and SA
The 2008 Climate Change Act	The Climate Change Act sets statutory emissions reduction targets to at least 80% below the level of net UK emissions of targeted greenhouse gases in 1990.
The Carbon Plan: Delivering our Low Carbon Future (HM Government, 2011)	The Carbon Plan sets out how the UK will achieve decarbonisation within the framework of energy policy. Within the next 10 years the plan requires the development and deployment of new technologies that will be needed to halve emissions in the 2020s. Domestic transport emissions account for nearly a quarter of UK emissions; to achieve target vehicles will need to run on ultra-low emission technologies such as electric batteries, hydrogen fuel cells and plug-in hybrid technology. These changes will bring environmental benefits including improved local air quality. Encouraging the use of public transport, cycling or walking will boost the reduction in emissions.
The Air Quality Strategy for England, Scotland, Wales and Northern Ireland – Volume 2 (DEFRA, 2011)	The Air Quality Strategy points to certain pollutants where national objectives are in some cases being met, and others not. Pollutants described include: lead, benzene, 1,3-butadiene, carbon monoxide, particulate matter, nitrogen dioxide, ozone, sulphur dioxide and polycyclic aromatic hydrocarbons. Levels for many of these emissions are closely related to transport use, which planning policies will need to consider means to reduce those reaching unacceptable levels.
The Air Quality (Standards) Regulations 2010	The Air Quality (Standards) Regulations transpose into English legislation the requirements of EU directives on air quality and cleaner air. It sets air quality standards for key pollutants and requires the UK to demonstrate how the standards will be achieved and maintained when compliance is breached. Particular attention is given to reducing particulate matter, a pollutant associated with transport emissions, exposure to which can exacerbate existing respiratory conditions.
National Planning Policy Framework (DCLG, 2012)	The NPPF requires local authorities to encourage solutions that result in reductions in greenhouse gas emissions and promote sustainable transport. Local plans should aim to minimise pollution, and should prevent new and existing development from contributing to or being adversely affected by unacceptable levels of air pollution.
Code for Sustainable Homes (DCLG, 2010)	Category 6 of the Code for Sustainable Homes aims to reduce the emissions of gases with high global warming impact associated with the manufacture, installation, use and disposal of foamed thermal and acoustic insulating materials. Building elements affected include roofs, walls, floors, hot water cylinders, cold water storage tanks and external doors. Credits towards achieving levels of the code can be achieved by reducing the use of materials with a high global warming impact. Application of the code is one method for

	reducing emissions at point of manufacture, installation and disposal. Such actions can contribute to the achievement of building sustainable homes.
Local Transport Plan	The Devon Local Transport Plan states that technology has a key role to play in reducing emissions which affect air quality. To
3, Devon and Torbay	support the market for electric vehicles it requires a network of charging points to be delivered in convenient locations for residents.
Strategy 2011-2026	Capital priorities include improving air quality in Cullompton and Crediton through the delivery of relief/link roads.
(Devon County	
Council, 2011)	
Mid Devon	The Mid Devon Corporate Plan notes that there are areas of poor air quality within the district, especially within the Exeter Road
Corporate Plan	area of Crediton, and Cullompton High Street and Station Road. The Local Plan will need to consider how new development impacts
2012-2015	on existing, and areas at risk of poor air quality.
Mid Devon	There are air quality issues within Crediton and Cullompton. Tackling these is a priority.
Sustainable	
Community Strategy	
2010-15	

Air quality – sustainability conclusions

All the air quality-related policies/strategies reviewed emphasise the need to reduce emissions as a key action to mitigate the effects of climate change. Reducing emissions is also a requirement in areas that suffer from poor air quality, such as in Crediton and Cullompton. Reviewed policies also encourage increasing the use of low carbon vehicles as part of a strategy to reduce emissions. These messages must be clearly reflected within the new Local Plan. The document should ensure that new development does not unacceptably contribute to poorer air quality, and that opportunities for reducing emissions are incorporated. New development should encourage the use of sustainable modes of transport, such as walking, cycling or the use of public transport. New development should also help to promote the market for low carbon vehicles by ensuring the delivery of electric vehicle charging infrastructure, or other latest technological infrastructure needed for low emission transportation.

Biodiversity and green infrastructure	
Plans/programmes/	Key messages for Local Plan and SA
strategies reviewed	
European Water	The European Water Framework Directive (WFD) came into force in December 2000 and became part of UK law in December 2003.
Framework Directive	It provides an opportunity to plan and deliver a better water environment, focusing on ecology. It provides an opportunity to plan
(European	and deliver a better water environment through river basin management planning.
Commission, 2000)	

'The Natural Choice'	The paper set out a framework for protecting and enhancing the natural environment. It proposed the introduction of Nature
Natural Environment	Improvement Areas, in order to provide bigger, connected sites for wildlife to live in and adapt to climate change in both urban and
White Paper	rural areas. Local Nature Partnerships. It also proposed new ways for developers to provide biodiversity offsetting, to ensure
(DEFRA, 2011)	wildlife sites are not lost. Also proposed were Local Nature Partnerships to strengthen joined up action across local agencies and
	government.
Natural Environment	The act places a duty on public authorities (replacing s74 of the Countryside and Rights of Way Act 2000) to have regard to
and Rural	biodiversity as far as is consistent with the proper exercise of their functions. The act also requires the government to publish,
Communities Act	review and revise lists of living organisms and types of habitats in England that are of principal importance for the purpose of
2006	conserving biodiversity.
Countryside and	Requires local authorities to have regard to nature conservation when performing rights of way functions, including power to divert
Rights of Way Act	ROWs away from SSSIs. The act gives greater protection to wildlife and natural features by making provisions for the conservation
2000	of biodiversity, and improving protection for SSSIs.
Wildlife and	The act sets in place protective measures for wildlife, including wild birds and plants. The act requires local authorities to take steps
Countryside Act	to bring the protection of wildlife to the attention of the public and schoolchildren. The act (though subsequently amended) allows
1981	designation of Sites of Scientific Interest (SSSIs) setting their management and protection measures, and also allows the designation
	of national nature reserves.
Conservation of	Translates the EU 'Wild Birds Directive', requiring the protection of biodiversity through the conservation of natural habitats and
Habitats and Species	species of wild fauna and flora. It places a new duty on relevant authorities to protect and create bird habitats, and a duty to avoid
Regulations 2010	pollution or deterioration of bird habitats. The document also states the list of European protected species of animals and plants.
(and Amendment	The regulations require land use to plans that are likely to have a significant effect on a European site to make an appropriate
2012)	assessment of the implications for the site in view of the site's conservation objectives. The local authority may only give effect to
	the land use plan after having ascertained that it will not adversely affect the integrity of the European site.
Biodiversity 2020: A	The strategy sets a mission for the next decade requiring a halt to overall biodiversity loss, support to healthy well-functioning
strategy for	ecosystems and to establish coherent ecological networks, with more and better places for nature for the benefit of wildlife and
England's wildlife	people. In particular, reducing environmental pressures on biodiversity is a specific concern. This will be undertaken through
and ecosystem	reforms of the planning system to ensure a strategic approach to planning for nature will be undertaken. The protection and
services (DEFRA,	improvement of the natural environment is a core objective of the planning system. Biodiversity offsetting will be piloted to assess
2002)	its potential to deliver planning policy more effectively. Particular targets (to be achieved by 2020) include 90% of priority habitats
	in favourable or recovering condition, and at least 50% of SSSIs in favourable condition, while maintaining at least 95% in favourable
	or recovering condition. Additional targets include bigger and less fragmented areas for wildlife, with no net loss of priority habitat
	and an increase in the overall extent of priority habitats by at least 200,000ha.
L	

England Biodiversity	The document sets out principles for conserving biodiversity and protecting them from the direct and indirect impacts of climate
Strategy – Climate	change. The principles include conserving existing biodiversity, conserving protected areas and all other high quality habitats,
Change Adaptation	conserving the range and ecological variability of habitats and species, maintaining existing ecological networks, creating buffer
Principles (DEFRA,	zones and high quality habitats, understand change is inevitable, make space for the natural development of rivers and coasts and
2008)	raise awareness of the benefits of the natural environment to society.
National Planning	The planning system should contribute and enhance the natural and local environment by recognising the wider benefits of
Policy Framework	ecosystem services; by minimising impacts on biodiversity and providing net gains in biodiversity where possible, contributing to the
(DCLG, 2012)	Government's commitment to halt the overall decline in biodiversity by establishing coherent ecological networks that are more
	resilient to current and future pressures. Distinctions in policies should be made between the hierarchy of international, national
	and locally designated sites, so that protection is commensurate with their status. Policies should plan for biodiversity on a
	landscape wide scale; promote the preservation, restoration and re-creation of priority habitats, ecological networks and the
	protection and recovery of priority species.
Code for Sustainable	Category 9 (ecology) states that development can meet this element of the code by promoting the use of land that already has
Homes (DCLG, 2010)	limited value to wildlife, and to discourage it from developing ecologically valuable sites.
South West River	The plan is prepared under the European Water Framework Directive, which requires all EU countries throughout the European
Basin Management	Union to manage the water environment to consistent standards. Priorities for local government include ensuring that local
Plan (Environment	planning document take into account the objectives of the SWRBMP, actions to reduce the physical impacts of urban development
Agency, 2009)	on artificial or heavily modified water bodies, promotion of the use of sustainable urban drainage systems and promote sustainable
	water management best practice through pre-application discussions with developers.
The Nature of Devon	Objectives of the action plan include ensuring that planning policies recognise the importance of biodiversity and the geological
 A Biodiversity and 	features of Devon, to ensure consideration is given to nature conservation issues in the implementation of planning, to reconcile
Geodiversity Action	the objectives of bio- and geodiversity conservation with the need for economic and social development in achieving environmental
Plan (Devon County	sustainability and to maintain a dialogue with relevant authorities leading to the identification of all sites of national or international
Council, 2005)	geological heritage which do not benefit from SSSI status.
Devon Sustainable	The natural environment of Devon needs to be sustained and should continue to be a priority for all those involved in planning for
Community Strategy	the future.
2008-18	
Mid Devon Green	The Green Infrastructure Plan promotes a network of multi-functional green space with recreational, visual and biodiversity value. It
Infrastructure Plan	identifies existing GI assets at the landscape scale and by catchment areas within Mid Devon. GIP objectives are to promote
(2013)	sustainable growth and economic development, to encourage health and well-being, to adapt to mitigate climate change and to
	improve biodiversity.

Mid Devon Playing	Priority action points include: using the development of new and replacement schools as a catalyst for appraising and improving
Fields Strategy	playing field facilities; to adopt and/or continue strong statutory policies protecting existing pitches, including those on education
(2010)	sites; and when planning new and improved facilities, to look holistically at the whole settlement's sporting provision – embracing
	public, private and education landowners.
Mid Devon	Mid Devon is a beautiful area with a high quality natural environment, bordering two national parks and the Blackdown Hills AONB,
Sustainable	whilst there are also many Sites of Special Scientific Interest, county wildlife sites and local nature reserves. Development will need
Community Strategy	to be balanced against the priority of maintaining and enhancing the natural environment.
2010-15	

Biodiversity and green infrastructure – sustainability conclusions

The biodioversity and green infrastructure plans and strategies reviewed have at heart the need to conserve and enhance biodiversity. Policies should avoid the deterioration of habitats, and look to preserve, restore and recreate priority habitats, with no net loss in priority habitats. Development should provide net gains in biodiversity where possible, balancing the economic and social needs of development with the objectives of bio- and geo-diversity conservation. Policies should also give consideration to biodiversity enhancing development. Policies should take a holistic approach to the provision of playing fields, considering all public and private landowners.

Climate change mitigation and energy	
Plans/programmes/ strategies reviewed	Key messages for Local Plan and SA
Climate Change Act	The act sets a framework for the UK to achieve its long-term goals of reducing greenhouse gas emissions and ensures steps taken
2008	towards adapting to the impact of climate change. The act sets statutory emissions reductions targets to be achieved by 2050 and
	beyond. The act sets out procedures for assessing the risks of the impact of climate change and requires Government to develop an
	adaptation programme which contributes to sustainable development.
The Carbon Plan:	The Carbon Plan sets out how the UK will achieve decarbonisation within the framework of energy policy. Within the next 10 years
Delivering our Low	the plan requires the development and deployment of new technologies that will be needed to halve emissions in the 2020s. By
Carbon Future (HM	2050, all buildings will need to have an emissions footprint close to zero, using better insulation, energy-efficient products and
Government, 2011)	having heating from low carbon sources. Manufacturing processes will need to deliver a fair share of emissions cuts. By 2050 emissions from the power sector will need to be close to zero, electricity likely being delivered by wind farms, nuclear power stations and gas and coal-fired power stations.
UK Renewable	The UK can meet a target of delivering 15% of UK's energy consumption from renewable sources by 2020. Renewable electricity
Energy Roadmap	has become well established, however renewable heat is less well developed. Eight technologies have the greatest potential to help

(DECC, 2011)	meet the 2020 target, these include onshore wind, offshore wind, marine energy, biomass electricity, biomass heat, ground source
(5200, 2011)	and air source heat pumps, and renewable transport.
UK Government	The strategy for sustainable development aims to enable all people to satisfy their basic needs and enjoy a better quality of life
Sustainable	without compromising the quality of life for future generations. The strategy sets out measure to realise the vision of sustainable
Development	communities within England, in both urban and rural areas, which will ensure the delivery of sustainable development, by placing it
Strategy (2005)	
Noticed Dispuis	at the centre of the planning system.
National Planning Policy Framework	Planning plays a key role in helping shape places to secure radical reductions in greenhouse gas emissions, minimising vulnerability
(DCLG, 2012)	and providing resilience to the impacts of climate change, and supporting the delivery of renewable and low carbon technologies.
(DCLG, 2012)	Local authorities should adopt proactive strategies to mitigate and adapt to climate change. To support the move to a low carbon
	future, plan for new development in locations and ways to reduce greenhouse gas emissions; actively support energy efficiency
	improvements to existing buildings; set standards that are consistent with Government's zero carbon buildings policy. New
	development should consider the inclusion of decentralised energy supplies; take account of landform, layout, building orientation,
	massing and landscaping to minimise energy consumption. To increase the use and supply of renewable and low carbon energy
	developments all communities should contribute to their generation.
Planning practice	Increasing the amount of energy from renewable and low carbon technologies will help to make sure the UK has a secure energy
guidance for	supply, reduce greenhouse gas emissions to slow down climate change and stimulate investment in new jobs and businesses.
renewable and low	Planning has an important role in the delivery of new renewable and low carbon energy infrastructure in locations where the local
carbon energy	environmental impact is acceptable.
(DCLG, 2013)	
Planning practice	Oil and gas (hydrocarbons) underpin key aspects of modern society, supplying energy to power industry and heat homes, fuel for
guidance for	transport to carry goods and people all over the world, and raw materials to produce everyday items. Hydrocarbons remain an
onshore oil and gas	important part of the UK's energy mix whilst the country transitions to low carbon energy supplies. This guidance provides advice on
(DCLG, 2013)	the planning issues associated with the three phases of extraction of hydrocarbons.
Code for Sustainable	Category 1 (energy and carbon dioxide emissions) of the code aims to limit CO ₂ emissions arising from the operation of a dwelling,
Homes (DCLG, 2010)	improving the fabric energy efficiency of dwellings, encouraging the specification of low and zero carbon energy sources, promotion
	of cycling and the need for cycle storage. Category 3 (materials) aims to specify the use of materials with lower environmental
	impacts over their life-cycle.
Devon Sustainable	The county needs to reduce its carbon emissions, and incorporate necessary adaptations to manage the effects of climate change
Community Strategy	into new developments.
2008-18	
Climate change mitiga	ation and energy – sustainability conclusions

<u>Climate change mitigation and energy – sustainability conclusions</u>

The UK is committed to achieving targets in reducing greenhouse gas emissions in order to tackle climate change. Development has a significant part to

play to help achieve these targets for reducing carbon emissions. Planning needs to minimise vulnerability to the impacts of climate change, and support the delivery of renewable and low carbon energy development. Improving the energy efficiency of the fabric of buildings, particularly by encouraging low or zero carbon energy sources will limit CO₂ emissions.

Community and wellbeing (including equalities and health)	
Plans/programmes/	Key messages for Local Plan and SA
strategies reviewed	
Localism Act 2011	The aim of the act was to devolve more decision making powers from central government to local communities. The act contained
	a number of changes to the planning system, including the abolition of the regional strategies and the new 'duty to cooperate'. The
	act contains more rights for communities, including the community right to bid for assets of community value, community right to
	build, and neighbourhood planning.
Lifetime	The report contains guidance on the design of neighbourhoods to make them inclusive regardless of age or disability. The
neighbourhoods	components that make up lifetime neighbourhoods include good access (enabling residents to get out and about in the area they
(DCLG, 2011)	live), services and amenities (neighbourhoods with a mix of residential, retail and employment uses and access to services including
	health, post officer, banking facilities or cash machines), safe and inclusive built environments, with locally accessible greenspace
	and a range of affordable housing choices (based on inclusive design principles with adaptable space/layout to meet changing
	needs).
Laying the	Housing and planning policies should widely positively reflect the wide range of circumstances and lifestyles of older people, who
Foundations: A	already occupy nearly a third of all homes. Planning for homes and communities where older people can remain involved with their
Housing Strategy for	families, friends and communities and able to choose where and how they live. New housing developments need to make suitable
England (HM	provision for ageing populations in the long-term, ensuring a mix of property types, including Lifetime Homes.
Government, 2011)	
National Planning	Planning policies should aim to achieve places which promote opportunities for meetings between members of the community,
Policy Framework	including through mixed-use developments, strong neighbourhood centres and active street frontages; safe and accessible
(DCLG, 2012)	developments; high quality public space, which encourage the active continual use of public areas. Policies should deliver the
	social, recreational and cultural facilities and services the community needs, to enhance the sustainability of communities and
	residential environments; should guard against the unnecessary loss of valued facilities and services; ensure that local facilities can
	develop in a sustainable manner; and ensure an integrated approach to considering the location of housing, economic uses and
	community facilities and services. Local authorities should take a proactive, positive and collaborative approach to ensuring
	sufficient choice of school places to meet community needs. Access to high quality open spaces and opportunities for sport and

	recreation can make an important contribution to the health and well-being of communities.
Code for Sustainable	Category 7 of the code (health and well-being) aims to provide homes that promote good daylighting thereby improving quality of
Homes (DCLG, 2010)	life, improved sound insulation to reduce noise complaints from neighbours, provision of inclusive outdoor space which is at least
	partially private and construction of homes that are easily accessible and adaptable.
Devon Sustainable	The strategy values diversity, using equality of opportunity for everyone as a guiding principle. Another guiding principle is the need
Community Strategy	to improve access to services and opportunities. There is a wide range in life expectancy between different communities, whilst
2008-18	Devon has a higher proportion of older people than the rest of the South West, with the number of older people due to reach one
	third of the population in the next 15 years. People will also need the opportunities to influence decision making which affects
	them.
Mid Devon	'Better Homes' and 'Empowering our Communities' are objectives of the plan. Actions to meet the objectives include working with
Corporate Plan	partners to provide extra care schemes in Tiverton and Cullompton, improve the most deprived areas of the district, work with
2012-2015	partners to look at issues around rural isolation and access to services.
Mid Devon	The population of the district has grown by 20% over the last 20 years and much of this increase is down to inward migration from
Sustainable	other parts of the UK. The largest increase is among those of retirement age, and meeting the service needs of the ageing
Community Strategy	population is a priority. There also needs to be good quality education and leisure facilities for children and young people.
2010-15	

Community and wellbeing – sustainability conclusions

The reviewed plans and strategies set out the importance of delivering an integrated approach to new development. Building mixed inclusive communities, around a strong neighbourhood centre, with a mixture of housing, economic uses, community uses and services is a priority. Access to services, the creation of safe neighbourhoods and the availability of local greenspace and quality education and leisure facilities for young people are vital in the creation of healthy, inclusive communities. The provision of accessible, adaptable properties also allows older residents or those with disabilities to remain in their communities, close to family and friends, rather than having to move as their needs change. Residents should be able to influence decisions that affect them.

Economy and employment	
Plans/programmes/	Key messages for Local Plan and SA
strategies reviewed	

The Plan for Growth	The Government's economic policy objective is to achieve strong, sustainable and balanced growth evenly shared across the
(HM Treasury/BIS,	country and between industries. Goals include making the UK one of the best places in Europe to start, finance and grow a business
2011)	(through the implementation of a presumption in favour of sustainable development, liberalisation of use classes and guarantees on
	planning application decision timetable) and encouraging investment and exports as a route to a more balanced economy (including
	through increased investment in low carbon technologies).
The Government's	High Streets have been left in a fragile state as people opt to visit out-of-town centres offering free parking and a range of outlets,
Response to the	or choose to do their shopping online. High Streets cannot rely on retail alone, and need to offer something new and different.
Mary Portas Review	
(DCLG, 2012	
National Planning	The planning system should do everything it can to support sustainable economic growth, by planning proactively to meet the
Policy Framework	needs of business and support an economy fit for the 21 st century. Local authorities should set out a clear economic vision and
(DCLG, 2012)	strategy for their area, and set criteria or identify strategic sites for local and inward investment to meet anticipated needs. Local
	authorities should also support existing business sectors, whether expanding or contracting and be flexible in accommodating needs
	not anticipated in the plan. Long term protection of sites not likely to come forward for employment should be avoided.
Heart of the South	Objectives include promoting infrastructure to connect markets. Priorities include addressing existing and future constraints on
West Local	business growth (emphasising the need for ongoing public and private investment to improve connections into and within the area
Enterprise	where current connectivity is impacting on productivity and competitiveness), encouraging the roll out of future electronic
Partnership (LEP)	communication technologies for the region, encourage a joined up approach to future housing development to secure economic
Business Plan	prosperity (including social infrastructure and appropriate affordable housing), ensure an integrated approach to economic
	development recognising the constraints the planning system can place on business growth, particularly affecting rural businesses
	wishing to expand.
Devon Sustainable	The conditions need to be created for the county to have a strong and growing economy, ensuring maximum opportunities are
Community Strategy	available for everyone to contribute and benefit from it. There needs to be sustained investment, including in business
2008-18	infrastructure, communications and transport infrastructure, whilst the development of the knowledge economy should be
	encouraged.
Mid Devon	'Thriving economy' is one aim of the corporate plan, in order to create a prosperous economy, sure and well-paid jobs and a
Corporate Plan	sustainable environment. The aims are to increase inward investment, provide start up, relocation and expansion opportunities for
2012-2015	businesses, provide opportunities and support to new and existing businesses and regenerate and improve the market towns.
Mid Devon	Priorities include: increasing inward investment in the district; providing start up, relocation and expansion opportunities for
Economic	businesses; provision of opportunities to support new and existing businesses; regenerating and improving the market towns; and
Development	raising skill levels, education attainment and income.
Strategy (2012)	

Mid Devon	The economy of the district is dominated by retail and manufacturing businesses primarily focused on the three market towns.
Sustainable	Encouraging businesses to set up or locate within Mid Devon by providing sufficient land for development is a priority. Work needs
Community Strategy	to be undertaken with local businesses to reduce the number of empty shops in the market towns.
2010-15	

Economy and economic development – sustainability conclusions

The planning system should support the development of strong, sustainable and balanced economic growth. Opportunities for meeting the needs of local and inward investment should be met by facilitating the growth of local businesses, both urban and rural, and providing sufficient land for employment. There should be sustained investment in business and transport infrastructure to improve connectivity. The regeneration of the market towns of the district should be supported with a particular aim to reduce the number of empty shops.

<u>Historic environment</u>	
Plans/programmes/	Key messages for Local Plan and SA
strategies reviewed	
National Heritage	The plan seeks to ensure that England's historic environment is not needlessly at risk of damage, erosion or loss; is experienced,
Protection Plan	understood and enjoyed by local communities; contributes to sustainable and distinctive places to live and work; and helps deliver
(English Heritage,	positive and sustainable economic growth.
2012)	
National Planning	Local authorities should set out a positive strategy for the conservation and enjoyment of the historic environment, recognising that
Policy Framework	heritage assets are irreplaceable, and should be conserved in a manner appropriate to their significance.
(DCLG, 2012)	
Mid Devon	The district has a rich cultural heritage with many listed buildings, conservation areas and scheduled monuments. The district will
Sustainable	need to balance development with the need to maintain and enhance the built environment.
Community Strategy	
2010-15	
Killerton Park	The document sets out a 'zone of potential influence' around the historic park and garden which delineates its setting. The
Setting Study (Land	document identifies discrete areas within the setting that have a high significance to Killerton Park, and where impacts on the
Use Consultants,	setting of the historic asset are most likely to occur.
2013)	
Knightshayes Setting	The document describes the setting for the historic park and garden, which it states extends beyond the visual envelope, and
Study (The Parks	includes an assessment of the views into and out of the site and their designed or opportunist nature. The document notes that if

Agency, 2007)	the character and appearance of Knightshayes is to be preserved, it is necessary, as far as reasonable, for the setting to be
	protected from intrusive development, and that the effect on any development on the setting should be a material consideration in
	the planning process.

<u>Historic environment – sustainability conclusions</u>

The planning system should set out a positive strategy for the conservation and protection of the historic environment, considering the value it plays in delivering sustainable, distinctive places that are enjoyed by local people. A balance needs to be struck where the priorities of maintaining and enhancing the built environment are balanced against the district's development needs. The impact on heritage assets of development should be proportionally considered in relation to their significance, with the most important nationally significant assets being given the utmost protection.

	<u>Housing</u>
Plans/programmes/	Key messages for Local Plan and SA
strategies reviewed	
Laying the	The document sets the strategy for getting the housing market moving. Priorities include increasing the supply of housing, by
Foundations: A	supporting locally planned large scale development; planning reforms to give communities more control over development,
Housing Strategy for	including through the Community Right to Build; stronger support for custom home building (self build); need to deliver more new
England (HM	affordable housing, both for rent and affordable home ownership; homes need to be well-designed, of the highest quality and
Government, 2011)	environmentally sustainable; delivery of Zero Carbon Homes from 2016; new housing developments need to make suitable
	provision for ageing populations in the long-term, ensuring a mix of property types, including Lifetime Homes.
National Planning	The supply of housing should be significantly boosted. In order to deliver a wide choice of high quality homes, local authorities
Policy Framework	should widen opportunities for home ownership, by planning for a mix of housing basing for different groups of the community;
(DCLG, 2012)	identify the size, type, tenure and range of housing required in a location and reflecting local demand; provide affordable housing
	where it is needed. Housing should be located where it accords with sustainable development, and new homes within the
	countryside should be avoided unless there are special circumstances.
Planning policy for	There should be fair and equal treatment for travellers, in a way that facilitates the traditional and nomadic way of life of travellers
traveller sites (DCLG,	while respecting the interests of the settled community. Local planning authorities should work collaboratively to develop fair and
2012)	effective strategies to meet need through the identification of land for sites, planning over a reasonable timescale. In doing so, the
	Green Belt should be protected, and plan-making should aim to reduce the number of unauthorised developments. New policies
	should be fair, realistic and inclusive, and should increase the number of traveller sites in appropriate locations, reducing tensions
	between settled and traveller communities and enabling provision of suitable accommodation from which travellers can access
	education, health, welfare and employment infrastructure whilst having due regard to the protection of local amenity and the

	environment.
Code for Sustainable	The code sets nine categories of sustainable design against which new dwellings can be assessed to consider their environmental
Homes (DCLG, 2010)	sustainability. The code sets minimum standards, which are in excess of building regulations, ranging from levels 1 to 6 (6 being the
	highest) against a range of criteria including energy and CO ₂ emissions, water, materials, surface water run-off, waste, pollution,
	health and well-being, management, and ecology.
The Way We Live	Consumers in the 21st century have particular requirements within modern housing that have not always been met by housing
Now (RIBA, 2012)	developments in recent decades. These requirements include larger windows for natural light and higher ceilings; large main living
	areas for eating and socialising; layouts which take into account technology used within the home; space for private time away from
	other members of the household; private outside space, particularly for families, or access to green public space in urban locations;
	long-term and short-term storage for functional items; dedicated space for domestic utility tasks, including washing, drying and
	ironing clothes, as well as storing vacuum cleaners, rubbish bins and recycling; and, options for different layouts.
Devon Sustainable	The shortage of affordable housing is a significant issue as average house prices are nearly 10 times average earnings in Devon.
Community Strategy	Demand for affordable housing has increased. The county will need to deliver good quality, affordable housing, with sufficient
2008-18	development to respond to projected growth, and include provision for the homeless and vulnerable people.
Commissioning	Increasing numbers of people are living longer, but with more complex conditions such as dementia and chronic illnesses. By 2022
Strategy for Extra	20% of the English population will be over 65, and this figure is predicted to be even higher in Devon. The provision of Extra Care
Care Housing (Devon	Housing for older people is an important element in preventing older people from moving into residential care and increasing
County Council,	choice and independence. Devon intends to develop an extra care housing programme to promote the health and well being of
2010)	older people who wish to live independently.
A Community	Mid Devon's housing vision is to provide good quality housing both in terms of the condition and surroundings of existing stock and
Housing Strategy for	the supply of new housing. Large housing waiting lists indicate the existence of a problem with the availability of affordable
Mid Devon 2010-	housing, both in the social rental sector and home owner sector. Provision of rural affordable housing is also a priority, though local
2015	opposition to such development can be an issue, though good consultation has helped the process. The plan contains an objective
	of locating a suitable site in Tiverton for an extra care facility.
Mid Devon	'Better Homes' is a priority for the corporate plan. High rates of inward migration from other parts of the country have led to house
Corporate Plan	price inflation, with prices now far outstripping local average wages. This situation is even further felt within the rural parts of the
2012-2015	district. An ageing population also needs support to live in their own homes and suitably adapted accommodation. The district
	needs to ensure that there is sufficient decent housing for local residents and key workers who cannot afford to pay market prices.
Mid Devon	High inward migration has led to house price inflation, where prices have more than doubled in the last ten years, making them
Sustainable	unaffordable for many in the district. There needs to be sufficient decent affordable housing for local residents and key workers.
Community Strategy	Also, people need to be able to remain in their homes longer as they get older.
2010-15	

Housing – sustainability conclusions

Nationally the country has not been building enough homes to house its population, and therefore significantly boosting the supply of homes is a priority. The proportion of the population of people above retirement age has increased and there is a need to provide appropriate housing in response. Providing for an ageing population or people with disabilities may need to be addressed through the delivery of homes that can be adapted as peoples circumstances change, or through the delivery of extra care housing. Wide variety of home types should be provided, across a range of tenures to meet the needs of the population. In response to the fact that house prices are nearly ten times local earnings, there is a need to provide affordable housing to address long social housing waiting lists. Such issues are also acutely felt in some of the more rural locations of the district, where house prices may be even higher, and will need to be addressed through affordable housing delivery to meet an identified need. Provision for the needs of gypsies and travellers should be made planned for which seeks to balance their locational, economic and social needs with the protection of amenity and the environment. There is a need for modern homes to be environmentally sustainable, and meets the consumer demands of the population, including provision of sufficient storage space and private outdoor space.

<u>Infrastructure</u>	
Plans/programmes/ strategies reviewed	Key messages for Local Plan and SA
National Infrastructure Plan: update 2012 (HM Treasury & Infrastructure UK)	The plan outlines the government's vision for the future of UK economic infrastructure. It sets out the challenges facing the UK infrastructure and the government's strategy for meeting the infrastructure needs of the economy containing particular commitments for investment in important infrastructure projects and plans for attracting new private sector investment. Priorities include: ensuring the road network is fit for the UK's future transport needs; protecting homes and businesses from flooding and unlocking sites for development; enabling the UK to have the fastest and best connected communications networks in Europe; investing to ensure the UK has the facilities to maintain and develop its world class research base; ensuring the security of supply and shift to a diverse, low carbon power sector; moving to a 'zero waste economy'.
Gas Generation Strategy (DECC, 2012)	Gas in an integral part of the UK's generation mix and is a reliable, flexible source of electricity. The government expects that gas will continue to play a major role in our electricity mix over the coming decades, alongside low-carbon technologies as we decarbonise our electricity system. Measures outlined in the plan are designed to ensure that: adequate gas generation capacity is available, including ensuring we maintain an appropriate capacity margin to maintain security of electricity supply; flexible plant is available to meet the intermittency associated with renewables and that the necessary gas supply infrastructure is in place to support the role of gas in generation.

National Planning	Planning policies should recognise and seek to address potenti
Policy Framework	identify priority areas for infrastructure provision. Local autho
(DCLG, 2012)	develop strategies for the provision of viable infrastructure neo
	facilities such as rail freight interchanges, roadside facilities, an
	advanced, high quality communications infrastructure is essen
	the expansion of electronic communications networks. To med

tial barriers to investment including a lack of infrastructure, and should orities should work with neighbouring and transport authorities to ecessary to support sustainable development, including large scale and other major generators of travel demand. The provision of ntial for sustainable economic growth, and local plans should support eet the needs of local communities, planning policies should plan positively for community facilities such as local shops, meeting places, sports venues, cultural buildings, public houses and places of workshop. Policies should also take a positive, proactive approach to ensuring there is a sufficient choice of school places available to meet the needs of existing and new communities.

Infrastructure - sustainability conclusions

The reviewed plans and strategies highlight the importance of delivering infrastructure to meet the needs of existing and new communities. The Government places great importance on the delivery of the following infrastructure as part of ensuring sustainable economic development: transportation, flood protection, communications, research, energy and waste. Community facilities and schools are important infrastructural elements that are required to meet the needs of local communities as part of the delivery of sustainable development.

Land (including agricultural land, brownfield land and contaminated land)	
Plans/programmes/ strategies reviewed	Key messages for Local Plan and SA
Safeguarding Our Soils: A Strategy for England (DEFRA, 2009)	Soil is a fundamental and essentially non-renewable natural resource, providing an essential link between the components that make up our environment. Soils vary hugely from region to region and even from field to field. Soils perform valuable functions including nutrient cycling, water regulation, carbon storage, support for biodiversity and wildlife, and providing a platform for food and fibre production and infrastructure. Soils have been degraded by human actions, and are vulnerable to erosion, compaction and loss of organic matter; such changes are likely to be exacerbated by climate change. By 2030 all England's soils will be managed sustainably and degradation threats tackled successfully. Planning decisions must take sufficient account of soil quality, particularly when significant areas of the best and most versatile agricultural land are involved. The document also considers the need for local authority officers to make proportionate and robust decisions regarding the remediation of contaminated land. Sustainable remediation that does not involve the wholesale removal and replacement of soil should be encouraged.

National Planning	The planning system should contribute and enhance the natural environment by protecting and enhancing soils. It should prevent
Policy Framework	new and existing development from contributing to or being put at unacceptable risk from, or being adversely affected by
(DCLG, 2012)	unacceptable levels of soil pollution or land instability. The planning system should, where appropriate, seek the remediation and
	mitigation of despoiled, degraded, derelict, contaminated and unstable land. Plans should allocate land with the least
	environmental or amenity value. The re-use of land that has been previously developed (brownfield) should be encouraged
	(provided it is not of high environmental value). The development of lower quality land should be prioritised over the best and
	most versatile agricultural land. Local authorities can set their own approach to determining housing densities to reflect local
	circumstances.
Code for Sustainable	Category 9 (ecology) of the code aims to promote development on land that already has a limited value to wildlife and discourages
Homes (DCLG, 2010)	the development of ecologically valuable sites. An additional aim is to promote the most efficient use of a building's footprint by
	ensuring that land and material use is optimised across the development.

<u>Land – sustainability conclusions</u>

Soil is a fundamental natural resource that has been degraded by human action. Soils should be protected and enhanced. Planning should consider allocating or developing land with the least environmental value, prioritising lower quality land. Consideration of the soil quality of best and most versatile agricultural land, and the need to remediate contaminated land should be a planning consideration. When considering development, the use of land should be optimised across a site to ensure the efficient use of building footprints whilst setting a density of development appropriate to local circumstances.

<u>Landscape</u>	
Plans/programmes/	Key messages for Local Plan and SA
strategies reviewed	
Countryside and	Places a duty on relevant authorities in exercising their functions, to have regard to the effect on land in an AONB, and to have
Rights of Way Act	regard to the purpose of conserving and enhancing the natural beauty of the AONB.
2000	
National Character	National Character Areas (NCAs) divide England into 159 distinct natural areas. Each is defined by a unique combination of
Areas (Natural	landscape, biodiversity, geodiversity and cultural and economic activity. Their boundaries follow natural lines in the landscape
England)	rather than administrative boundaries, making them a good decision making framework for the natural environment.
National Planning	The planning system should contribute to and enhance the natural environment by protecting and enhancing valued landscapes.
Policy Framework	Great weight should be given to conserving landscape and scenic beauty of National Parks and Areas of Outstanding Natural Beauty,
(DCLG, 2012)	and planning permission for major development in these designated areas should be refused except in exceptional circumstances.

Devon Landscape	Devon is faced with a wide range of challenges arising from a changing climate. Balancing the need to support the transition to a
Policy Group Advice	low carbon future and the need for energy security with the management of Devon's unique and valued landscape is one of these
Note No. 2:	challenges. The landscape is also a major contributor to a strong tourism industry. The conservation of special landscape character
Guidance on the	is a core principle of the NPPF. However, Devon also has good conditions to produce wind and solar electricity, but it is important
siting, design and	that the characteristics of Devon's landscape are not unacceptably harmed by poor design or inappropriate siting of renewable or
assessment of wind	low carbon technologies.
and solar PV	
developments in	
Devon (June, 2013)	
Dartmoor National	Purposes of the park are to conserve and enhance the natural beauty of the National Park, and to promote opportunities for the
Park Authority Core	understanding and enjoyment of its special qualities. The core strategy sets a vision for the park, highlighting the distinctive
Strategy (2008)	characteristics and special qualities of Dartmoor and points to the role of planning in sustaining those qualities.
Blackdown Hills	The plan highlights the special qualities of the AONB as the isolated, unspoilt rural area; the diversity of landscape patterns and
AONB Management	pictures; the unique geology; and the architectural appeal. Priorities include maintaining and enhancing the features that make the
Plan 2009-14	landscape distinctive; the sense of tranquillity is enjoyed free from noise and visual intrusion; key wildlife sites and sites of
	geological importance are conserved and enhanced; key natural resources such as air, water and soils are protected and conserved;
	greenhouse gas emissions are reduced; sustainable agricultural practices that converse and enhance the landscape, environment,
	water quality and nature conservation; sustainable recreation and tourism, based on the qualities of the landscape; new
	development to be of the highest quality, in keeping with landscape, historic character and other special qualities; use of traditional,
	local materials and energy/water efficient technologies; restricting or reducing noise and light pollution; restrictions on major
	developments in or adjacent to the AONB; appropriate affordable housing to enable local people to remain in their communities; a
	sustainable rural economy that conserves and enhances landscape character; and access to appropriate local facilities, services and
	amenities for local communities.

<u>Landscape – sustainability conclusions</u>

Devon has a unique and valued landscape, which also contributes towards the tourism attraction of the county. Mid Devon has borders that are adjacent or in close proximity to two national parks, whilst the Blackdown Hills Area of Outstanding Natural Beauty crosses the east part of the district. Planning policies should offer protect valued landscapes, offering protection and enhancement of the most valued landscapes such as national parks and AONBs. The protection of the landscape needs to be balanced against the challenge of mitigating the effects of climate change through the transition to a low carbon future, particularly achieved through the development of renewables technologies, which are often located in rural areas.

<u>Minerals</u>	
Plans/programmes/	Key messages for Local Plan and SA
strategies reviewed	
National Planning	Minerals are essential to support sustainable economic growth and our quality of life. It is therefore important that there is a
Policy Framework	sufficient supply of material to provide the infrastructure, buildings, energy and goods that the country needs. However, minerals
(DCLG, 2012)	represent a finite resource, and it is important to make best use of them to secure their long-term conservation.
Technical Guidance	The technical guidance sets out planning considerations including those to protect communities in proximity of mineral workings,
to the National	control of dust and noise emissions, stability in surface mine workings, restoration and aftercare of mineral sites, and the
Planning Policy	landbanking of industrial minerals.
Framework (DCLG,	
2012)	
Code for Sustainable	Category 3 of the code (materials) states that consideration of the environmental impact of materials can contribute to the
Homes (DCLG, 2010)	development of sustainable homes. This part of the code aims to specify materials with lower environmental impacts over their life-
	cycle; to promote the specification of responsibly sourced materials for the basic building elements, as well as finishing elements.
Devon Minerals Plan	Devon has minerals that are of national, and in some cases, international importance. The objectives of the document include:
2011-2031 (Options	securing mineral development with minimal transportation by road while conserving environmental assets; making prudent use of
Consultation, 2011)	existing resources; reinforce the distinctiveness of Devon's built environment through appropriate use of local sources of materials;
	safeguard mineral resources and associated infrastructure; manage mineral development in a manner that protect Devon's
	communities from adverse impacts and conserves the environment.
Minerals Local Plan	Objectives of the plan including: striking a balance between the demand for minerals and the need to protect the environment,
(Devon County	having regard to sustainable development; to maintain a stock of reserves; to re-use waste minerals to reduce the requirement for
Council, 2004)	new resources; to protect the County's earth science and nature conservation interest, historic environment, water environment
	and landscape character; to identify Mineral Working Areas; to consult with communities; and to prevent sterilisation of mineral
	resources by other development.

Minerals - sustainability conclusions

There needs to be a sufficient supply of minerals to ensure the long-term ability to deliver infrastructure and development. The need for a supply of minerals needs to be balanced with the priority of protecting the environment. Planning for minerals extraction does not fall within the remit of Mid Devon District Council, being instead undertaken by Devon County Council. However, the consideration of the environmental impact of materials used in buildings and the desire to promote locally sourced materials is a district issue, as is the effect on local communities who are close proximity to mineral workings.

<u>Rural areas</u>	
Plans/programmes/ strategies reviewed	Key messages for Local Plan and SA
Rural Statement (DEFRA, 2012)	Rural areas are home to one-fifth of the English population, and 28% of England's businesses. The key priorities include wanting rural businesses to make a sustainable contribution to national growth; engaging directly with rural communities; wanting rural people to have fair access to public services and be actively engaged in shaping the places in which they live.
Rural Economy Growth Review	Businesses in rural areas make a substantial contribution to the national economy, generating about 22% of employment. Between 2001 and 2009, the population of England's rural areas grew 10% faster than urban areas. There are strong interdependencies
(DEFRA, 2011)	between market towns and their rural hinterlands. Smaller businesses play a relatively strong role in rural areas, accounting for over 50% of employment in rural areas, whilst home working rates are more than twice as high in rural than urban areas. Growth of rural businesses is restricted by broadband coverage, with 23% of rural household having no or slow connections. Populations of rural areas tend to be older than urban populations, and there are a substantially lower proportion of ethnic minority backgrounds.
Foresight. The	The global food system will experience an unprecedented confluence of pressures over the next 40 years. Population size will
Future of Food and	increase, raising demand, whilst competition for land, water and energy will intensify, while the effects of climate change will
Farming	become increasingly apparent. Priorities for action include making sustainable food production central in development; working on
(Government Office	the assumption there is little new land for agriculture; promoting sustainable intensification; including the environment in food
for Science, 2011)	system economics; reducing waste; anticipate major issues with water availability for food production and work to change consumption patterns.
National Planning	National planning policy encourages supporting economic growth in rural areas to create jobs and prosperity. This can be achieved
Policy Framework	through supporting sustainable business growth, development and diversification of agricultural activities, supporting rural tourism
(DCLG, 2012)	and retaining local services. The economic value of retaining the best and most versatile agricultural land should be considered.
Mid Devon	In a rural district, access to vital services can be a significant problem. Communities in rural areas need access to facilities and
Sustainable	services they need. Isolated small rural communities experience issues with transport and declining services. Broadband speeds
Community Strategy	needs to be increased in rural areas.
2010-15	

<u>Rural areas – sustainability conclusions</u>

The population in rural areas has grown at a greater rate than urban areas in last decade. Rural businesses make a substantial contribution to the economy and should be supported to grow. Agriculture remains an industry that has faced many challenges in recent decades and such enterprises should be supported to diversify in order to benefit the rural economy. Rural areas experience social issues such as poor access to services and facilities, whilst the growth of their economies may be hampered by poorer broadband speeds.

<u>Transport</u>	
Plans/programmes/ strategies reviewed	Key messages for Local Plan and SA
Department for Transport Priorities (gov.uk, 2013)	DfT priorities include: continuing to develop the preparations for a high speed rail network; improving existing rail network and creating new capacity; tackling congestion on roads; continuing to improve road safety; encouraging sustainable local transport; promoting lower carbon transport, such as walking and cycling; supporting the development of the market for electric and other ultra-low emission vehicles; supporting the development of aviation; and maintaining high standards of safety and security for passengers and freight.
Door to Door: A strategy for improving sustainable transport integration (DfT, 2013)	The government wants more journeys to be made by public transport, cycling and walking. The vision is for an inclusive, integrated and innovative transport system where the use of sustainable transport is made more attractive for the entire door-to-door journey. Specific actions to achieve these goals include investing in high-quality cycling and walking environment, particularly close to train and bus stations; and ensuring the future needs of society are considered at the beginning of any new developments, so that interchange facilities can be designed around expected customer needs from the outset.
Creating Growth, Cutting Carbon: making sustainable local transport happen white paper (DfT, 2011)	The document sets a vision for a transport system that is an engine for economic growth, but is also greener and safer and improves quality of life. It notes that investment on its own is not enough, as people will need to make transport choices that are good for society as a whole. Two-thirds of all journeys are less than five miles – many of which could be easily walked, cycled or undertaken on public transport. Many drivers would be willing to drive less (particularly for shorter trips), if practical alternatives were available. The report highlighted key areas which needed to be addressed to encourage more people to use sustainable travel options including: making connections between different steps in the journey, and different modes of transport, easier; and providing better interchange facilities.
National Planning Policy Framework (DCLG, 2012)	Transport policies have an important role to play in facilitating sustainable development. The transport system needs to be balanced in favour of sustainable transport modes, giving people a choice about how they travel. Different approaches will be required within different communities. Developments that generate significant movement should be located where the need to travel is minimised and the use of sustainable modes of travel maximised. Developments should exploit opportunities for sustainable development and designed to: accommodate efficient delivery of goods; give priority to pedestrian and cycle movements and have access to high quality public transport facilities; create safe and secure layouts which minimise conflicts between different transport groups; incorporate facilities for charging low emission vehicles; and consider the needs of people with disabilities.
Local Transport Plan: Devon and Torbay	Devon and Torbay's transport system will offer business, communities and individuals safe and sustainable travel choices. The transport system will help to deliver a low carbon future, a successful economy and a prosperous, healthy population living in an

Strategy 2011-2026	attractive environment. Objectives include: deliver and support new development and economic growth; making best use of
	transport network and protect existing transport assets; work with communities to provide safe, sustainable and low carbon
	transport choices; strengthen and improve the public transport network; and make Devon the 'place to be naturally active'.
Code for Sustainable	Category 1 of the code (energy and carbon dioxide emissions) can be delivered in part by the provision of cycle storage space within
Homes (DCLG, 2010)	new dwellings. The code states that the wider use of bicycles as transport reduces the need for short car journeys and the
	associated CO ₂ emissions.

Transport – sustainability conclusions

Reducing carbon emissions produced as a result of transportation is a national priority. This can be achieved by increasing opportunities for the use of sustainable modes of transport, such as public transport, walking and cycling; through the delivery of opportunities to increase the use of electric vehicles and improving the connections between various modes of transportation. Improve the condition of local transport network, protecting existing transportation assets. Ensure safe and sustainable transport options are available to communities.

<u>Waste</u>	
Plans/programmes/	Key messages for Local Plan and SA
strategies reviewed	
Department for	The main objective of government policy on waste is to protect human health and the environment by producing less waste and by
Communities and	using it as a resource where possible. Waste should be managed according to the 'waste hierarchy' of prevention, reuse, recycling
Local Government:	and composting, and then using waste as a source of energy, with disposal (waste going to landfill) being a last resort. Objectives of
Waste Priorities	government waste policy include: preparation of planning strategies by local authorities in which communities take more
(gov.uk, 2013)	responsibility for their own waste; handling waste safely, without endangering human health and without harming the
	environment, and disposing of waste on one of the nearest appropriate places; assessing the suitability of waste sites, including the
	physical and environmental constraints on development and the cumulative effect of previous waste disposal facilities on the well-
	being of the local community.
Planning Policy	Key objectives for local authorities include: helping to deliver sustainable development through driving waste management up the
Statement 10:	waste hierarchy, addressing waste as a resource and looking to disposal as the last option, but one which must be catered for;
Planning for	providing a framework within which communities take more responsibility for their own waste; help implement the national waste
Sustainable Waste	strategy; help secure the recovery or disposal of waste without endangering human health and harming the environment; ensure
Management (DCLG,	the design and layout of new development supports sustainable waste management.
2011)	
Updated national	Alongside the intention to have a more streamlined policy approach on waste, National policy has been revised to reflect the

waste planning	Government's aspirations for waste management and changes made necessary due to the implementation of provisions in the
policy: Planning for	Localism Act 2011. Changes include emphasising the need to increase the use of waste as a resource, placing greater emphasis on
sustainable waste	the prevention and recycling of waste, while protecting human health and the environment, as well as reflecting the principles of
management	proximity and self-sufficiency. The policy stresses the importance of close co-operation between waste planning authorities,
(Consultation, July	encourages the use of heat as an energy source where energy from waste development is being considered and removes the
2013)	former reference in policy that waste planning authorities should give significant weight towards locational needs and wider
	environmental and economic benefits when considering waste planning applications in the Green Belt.
Waste Strategy for	Objectives of the strategy are to: decouple waste growth from economic growth and put more emphasis on prevention and re-use;
England (DEFRA,	meet and exceed landfill diversion targets; increase diversion from landfill of non-municipal waste and secure better integration of
2007)	treatment for municipal and non-municipal waste; secure investment in infrastructure needed to divert waste from landfill; and get
	the most environmental benefit from that investment, through increased recycling of resources and recovery of energy from
	residual waste using a mix of technologies.
Code for Sustainable	Category 5 of the code (waste) has the aim of providing adequate internal and external storage space for non-recycling waste and
Homes (DCLG, 2010)	recyclable household waste. The code also aims to promote resource efficiency via the effective and appropriate management of
	construction site waste. Additional credits can be achieved by promoting the provision of compost facilities to reduce the amount
	of household waste sent to landfill.
Devon Sustainable	Waste production will need to be reduced so that resilience on landfill is decreased, whilst the need to process waste overall is
Community Strategy	reduced, whilst recycling of all types needs to increase.
2008-18	
Devon Waste Plan:	Objectives of the plan include: playing a major role in the development of an integrated approach to waste policy, waste-related
Preferred Options	behavioural change, waste collection and infrastructure delivery; enabling waste management to supporting a sustainable
(2012)	economy; tackling climate change by reducing the carbon footprint of waste management; meet the needs of Devon through the
	delivery of new waste management infrastructure; apply the 'waste hierarchy'; support the delivery of waste facilities that use a
	range of technologies; achieve a reduction in negative waste management impacts on the natural, built and historic environment;
	and minimise the negative transport impacts of waste management. Consider four sites within Mid Devon as potential locations for
	recovery and/or disposal.
Devon County Waste	The objectives of the plan are: to promote encourage communities to take more responsibility for the waste they create; to
Local Plan (2006)	minimise any adverse effects on human health and the environment caused by the introduction of waste management facilities,
	and to enhance the local environment when considering plans for site restoration, after-use and aftercare; to ensure than any
	proposal for a waste management facility is achieved in as sustainable a manner as possible; to ensure that the management of
	waste is undertaken in accordance with the 'waste hierarchy' of reduction, re-use, recycling and composting, energy recovery and
	disposal; to encourage the provision of waste management facilities at or close to major centres of population; to ensure Devon's

	waste is treated or disposed of within the County; and to promote the establishment of an effective and integrated network of waste management facilities to serve national, regional, sub-regional and local needs.
Mid Devon Waste	Priority 1 is to reduce waste, particularly the amount of municipal waste going to landfill, increasing the 'dry' recycling rate, offering
Strategy & Recycling	opportunities to participate in organic waste composting, and work with Devon County Council to secure provision of a Recycling
Plan 2008 to 2013	Centre in the Culm Valley area.
Mid Devon	A priority of the plan is to reduce the amount of waste going to landfill and increase recycling/composting.
Corporate Plan 2012-	
2015	
Mid Devon	The district needs to reduce the amount of waste that goes to landfill.
Sustainable	
Community Strategy	
2010-15	

Waste – sustainability conclusions

National waste priorities are to protect human health and the environment whilst ensuring the delivery of sustainable waste management. Reducing the carbon footprint of waste will also contribute towards tackling climate change. New development should contribute to sustainable waste management, through the application of the waste hierarchy where disposal is the last resort, instead prioritising re-use, recycling or recovery.

<u>Water</u>	
Plans/programmes/	Key messages for Local Plan and SA
strategies reviewed	
European Water	The European Water Framework Directive (WFD) came into force in December 2000 and became part of UK law in December 2003.
Framework Directive	It provides an opportunity to plan and deliver a better water environment, focussing on ecology. It provides an opportunity to plan
(European	and deliver a better water environment through river basin management planning.
Commission, 2000)	
Flood and Water	The act gives the Environment Agency a strategic overview of the management of flood and coastal erosion risk in England. It also
Management Act	requires upper tier authorities (locally this is Devon County Council) responsibility for preparing a strategy for managing flood risk
2010	from groundwater, surface water and other watercourses. The act places a duty on local authorities to aim to make a contribution
	towards the achievement of sustainable development when discharging flood management functions. The act introduces
	standards for the design, construction, maintenance and operation of new rainwater drainage systems, including sustainable
	drainage systems, and introduces an approving body (which is generally the local authority).
Water for people	The strategy sets out how the Environment Agency believes water resources should be managed to 2050 and beyond, to ensure

and the environment	that there will be enough water for people and the environment. The strategy sets out the EAs role to manage the water resources,
– Water Resources	and plan how to use them in a sustainable way. It notes that pressures on water resources are growing, given that more houses are
Strategy for England and Wales	being built, population is increasing and forecasts show we will use more water. The strategy sets out how the EA believes water resources should be managed to deliver a secure supply and safeguard the environment.
(Environment Agency, 2009)	
Water Resources	The action plan shows how the South West region will meet the challenges posed by pressures on water resources over the next 50
Strategy Regional	years. Actions include ensuring the water supply and demand is resilient to the effects of climate change, reducing carbon
Action Plan for the	emissions associated with the supply of water, managing catchments better to protect water resources, enhancing biodiversity,
South West	reducing flood risk and improving the water efficiency of new housing and commercial developments.
(Environment	
Agency, 2009)	
National Planning	The NPPF requires local planning authorities to adopt proactive strategies to mitigate and adapt to climate change, taking full
Policy Framework	account of flood risk and water supply and demand considerations. New development should be planned to avoid increased
(DCLG, 2012)	vulnerability to the impacts arising from climate change. Local authorities should prevent new and existing development from
· · · · ·	contributing to or being put at unacceptable risk from water pollution. Local authorities should plan strategically and work with
	other authorities for the provision of infrastructure for water supply and flood risk. Development should be directed away from
	areas at highest risk of flooding. Land should be safeguarded that is required for current and future flood management. New
	development should reduce the causes and impacts of flooding, and should not increase flooding elsewhere.
Technical Guidance	The overall aim should be to steer new development to Flood Zone 1. Where there are no reasonably available sites in Flood Zone
to the NPPF	1, local planning authorities allocating land in local plans should take into account the flood risk vulnerability of land uses, and
	consider reasonably available sites in Flood Zone 2. Only where there are no reasonably available sites in Flood Zones 1 or 2 should
	the suitability of sites in Flood Zone 3 be considered.
South West River	The plan is prepared under the European Water Framework Directive, which requires all EU countries throughout the European
Basin Management	Union to manage the water environment to consistent standards. Priorities for local government include ensuring that local
Plan (Environment	planning document take into account the objectives of the SWRBMP, actions to reduce the physical impacts of urban development
Agency, 2009)	on artificial or heavily modified water bodies, promotion of the use of sustainable urban drainage systems and promote sustainable
	water management best practice through pre-application discussions with developers.
Code for Sustainable	Category 2 (water) of the code is mandatory, and requires a reduction of potable water in the home from all sources, through the
Homes (DLCG, 2010)	use of water efficient fittings, appliances and water recycling systems. Category 4 (surface water run-off) is mandatory and requires
	the design of surface water drainage for housing developments which avoid, reduce and delay the surcharge of rainfall run-off to
	watercourses and public sewers using sustainable drainage techniques. This protects receiving waters from pollution and

	minimises the risk of flooding.
A Warm Response -	A strategic objective of the plan is to adapt to climate change by 'climate-proofing' for current and future weather hazards, in
Our Climate Change	particular the impact of flooding. Consideration of actions required for the maintenance or adaptation of strategic infrastructure
Response (Devon	such as the built environment, transport network and utilities.
County Council,	
2005)	
Devon Sustainable	The county will need to incorporate necessary adaptations to mitigate the effects of climate change and flooding into new
Community Strategy	development.
2008-18	
Mid Devon Strategic	Mid Devon has suffered serious flooding in the past, and the risk of flooding is likely to increase in the future as a result of climate
Flood Risk	change. With more than 7000 homes to be built in the district over the next 20 years (at the time of writing), spatial planning must
Assessment (2009)	take account of this risk to ensure that new development is sustainable.

Water - sustainability conclusions

Managing flood risk and the effects of climate change is a key European, national and local priority, particularly as Mid Devon has suffered serious flooding in the past. There is also growing pressure on water resources and a need to improve resource efficiency. In particular new housing and commercial development should incorporate measures to improve water efficiency and reduce surface water run-off which can contribute to flooding. Water bodies should be protected from the effects of pollution, and there should be no reduction in their quality or status.