A meeting of the **CABINET** will be held in the **COUNCIL CHAMBER**, **PATHFINDER HOUSE**, **ST MARY'S STREET**, **HUNTINGDON PE29 3TN** on **THURSDAY**, **3 APRIL 2008** at **11:30 AM** and you are requested to attend for the transaction of the following business:-

## APOLOGIES

1.	MINUTES (Pages 1 - 4)	Contact (01480)
	To approve as a correct record the Minutes of the meeting held on 13 <sup>th</sup> March 2008.	Mrs H J Taylor 388008
2.	MEMBERS' INTERESTS	
	To receive from Members declarations as to personal and/or prejudicial interests and the nature of those interests in relation to any agenda item. Please see Notes 1 and 2 below.	
3.	ENVIRONMENT STRATEGY AND 2008/09 ACTION PLAN (Pages 5 - 86)	
	To consider a report by the Environment Team Leader seeking approval for the Environment Strategy.	C Jablonski 388368
4.	TOWN CENTRE INITIATIVES (Pages 87 - 92)	

To consider a report by the Town Centre Initiatives Working Group who's report and recommendations have been endorsed by the Overview and Scrutiny Panel (Service Support).

## 5. SAFETY ADVISORY GROUP (Pages 93 - 96)

To receive the report of the meeting of the Safety Advisory Group held on 5<sup>th</sup> March 2008. Mrs M Jerrom 388009

Dated this 3 day of April 2008

and Marks

Chief Executive

- 1. A personal interest exists where a decision on a matter would affect to a greater extent than other people in the District
  - (a) the well-being, financial position, employment or business of the Councillor, their family or any person with whom they had a close association;
  - (b) a body employing those persons, any firm in which they are a partner and any company of which they are directors;
  - (c) any corporate body in which those persons have a beneficial interest in a class of securities exceeding the nominal value of £25,000; or
  - (d) the Councillor's registerable financial and other interests.
- 2. A personal interest becomes a prejudicial interest where a member of the public (who has knowledge of the circumstances) would reasonably regard the Member's personal interest as being so significant that it is likely to prejudice the Councillor's judgement of the public interest.

Please contact Mrs H Taylor, Senior Democratic Services Officer, Tel No. 01480 388008/e-mail Helen.Taylor@huntsdc.gov.uk /e-mail: if you have a general query on any Agenda Item, wish to tender your apologies for absence from the meeting, or would like information on any decision taken by the Cabinet.

Specific enquiries with regard to items on the Agenda should be directed towards the Contact Officer.

Members of the public are welcome to attend this meeting as observers except during consideration of confidential or exempt items of business.

Agenda and enclosures can be viewed on the District Council's website – www.huntingdonshire.gov.uk (under Councils and Democracy).

If you would like a translation of Agenda/Minutes/Reports or would like a large text version or an audio version please contact the Democratic Services Manager and we will try to accommodate your needs.

Emergency Procedure

In the event of the fire alarm being sounded and on the instruction of the Meeting Administrator, all attendees are requested to vacate the building via the closest emergency exit and to make their way to the car park adjacent to the Methodist Church on the High Street (opposite Prima's Italian Restaurant).

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## Agenda Item 1

## HUNTINGDONSHIRE DISTRICT COUNCIL

MINUTES of the meeting of the CABINET held in the Council Chamber, Pathfinder House, St Mary's Street, Huntingdon PE29 3TN on Thursday, 13 March 2008.

PRESENT:	Councillor I C Bates – Chairman.
	Councillors P L E Bucknell, D B Dew, C R Hyams, T V Rogers and L M Simpson.
APOLOGIES:	Apologies for absence from the meeting were submitted on behalf of Councillors A Hansard and Mrs D C Reynolds.

## 115. MINUTES

Subject to the addition of "and an Executive Councillor also referred to the need to avoid references to an overspill car park in the master plan for the Riverside Park, Huntingdon" at the end of the penultimate sentence in the second paragraph of the preamble in Minute No. 107, the Minutes of the meeting held on 21<sup>st</sup> February were approved as a correct record and signed by the Chairman.

## 116. MEMBERS' INTERESTS

No declarations were received.

## 117. CAR PARKING STRATEGY

(In accordance with Council Procedure Rule 13.1 a Notice of Motion was submitted by seven Executive Councillors to enable the Cabinet to consider the rescission of the decision made at their meeting held on 21st February 2008 (Minute No. 105 refers) in respect of the introduction of car parking charges and to allow the matter to be reconsidered at this meeting).

With the aid of a report by the Head of Planning Services (a copy of which is appended in the Minute Book) the Cabinet reconsidered the level of charging to be introduced as part of the Car Parking Strategy Action Plan.

Members were reminded that at their meeting on 31st January 2008, charging Option 1 had been approved. Following "call-in" by the Overview and Scrutiny Panel (Service Support) the decision had been reconsidered by the Cabinet and charging Option 2 approved including a 50% reduction in season tickets for vehicles with  $CO^2$  of 120g/km or less.

Mindful of the potential impact Option 2 charges would have on the overall delivery of the action plan, the environment strategy and the

local economies of the District's market towns and having regard to an amended Annex incorporating a new hybrid charging option and the views of the Overview and Scrutiny Panel (Service Support) thereon, the Cabinet

## RESOLVED

that the resolution in Minute No 105 (e) of the meeting of the Cabinet held on  $21^{st}$  February 2008 be rescinded and the following substituted therefor –

"that the proposed car parking charges outlined as option 1 hybrid, as shown in the revised annex now submitted, be approved and advertised".

## 118. PERFORMANCE MONITORING

The Cabinet received and noted a report by the Head of Policy and Strategic Services (a copy of which is appended in the Minute Book) which reviewed the Council's performance against targets within the Corporate Plan – "Growing Success". In so doing, Executive Councillors were advised that the timing of the preparation of a new Sustainable Community Strategy and Local Area Agreement would facilitate the review of the Corporate Plan in late summer for submission to Council in September 2008.

## **119. SHARED SERVICES**

By way of a report by the Director of Commerce and Technology (a copy of which is appended in the Minute Book) the Cabinet were updated on progress with regard to the development of a shared services initiative by Huntingdonshire, East Cambridgeshire, South Cambridgeshire and Fenland District Councils.

Having considered the issues involved in promoting the sharing financial accounting software systems and payroll services, the possible scope for achieving efficiency savings and the potential for extending the concept to other services, the Cabinet

## RESOLVED

that the Director of Commerce and Technology, after consultation with the Executive Councillors for Finance and for Resources and Policy, be authorised to finalise arrangements for sharing financial accounting software and payroll services.

## **120.** SUPPORTING COUNCILLORS: A MANIFESTO FOR COUNCILS

Consideration was given to a report by the Head of Administration to which was attached a copy of "Supporting Councillors: A Manifesto for Councils" published by the Local Government Information Unit (LGIU) to promote and enhance the role of Councillors.

In considering the twelve actions identified in the manifesto, the Cabinet recognised that while some had already been implemented by the Council there were likely to be resource implications in introducing the additional measures, some of which would be dependent on legislative change. Having discussed the recommendations of a Councillors Commission, established by the Department of Communities and Local Government, to investigate the incentives and barriers to serving on Council's, the Cabinet

## RESOLVED

- (a) that the Council recognises that Councillors have a valuable representative role which helps to ensure that local people have an active role in the development and delivery of council services.
- (b) that the recommendations of the Councillors Commission Report be noted and the Government's formal response thereon awaited; and
- (c) that the Council welcomes the Local Government Information Unit's document "Supporting Councillors; A Manifesto for Councils" considers it important to support actions that would help make a real difference to existing and future Councillors; calls on Government to help people be active and effective Councillors; and agrees to support and act on the 12 action points set out in the manifesto attached so that local democracy is strengthened.

Chairman

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## OVERVIEW & SCRUTINY PANEL (CORPORATE AND STRATEGIC FRAMEWORK)

1 APRIL 2008

## CABINET

3 APRIL 2008

## ENVIRONMENT STRATEGY (Report by Head of Environmental Management)

## 1. INTRODUCTION

- 1.1 Members have previously considered the development of the Council's Environment Strategy on a number of occasions. Council at its meeting on 16 April 2008 will be invited to adopt the strategy.
- 1.2 This report outlines the final development of the environment strategy and its associated action plan reproduced at Annex A.

## 2. DEVELOPMENT OF THE STRATEGY

- 2.1 An initial draft of the environment strategy was approved by Cabinet at their meeting on 1 February 2007. Subsequently it was reviewed in full by the Overview and Scrutiny Panel (Corporate and Strategic Framework) and the 'greening the business' and 'service impacts' implications of the strategy were considered by the Service Support and Service Delivery Overview and Scrutiny Panels respectively.
- 2.2 Cabinet at their meeting on 17 May 2007 reviewed the Panels' comments and agreed a version of the strategy for a broader engagement with the public and key stakeholders. Through the summer of 2007 meetings were held with Town and Parish Councils and the organisations representing environmental interests on the Huntingdonshire Strategic Partnership (e.g. the Environment Agency, Wildlife Trust and CPRE).
- 2.3 The development of the strategy was highlighted in District Wide and comments invited from the public. Feedback confirmed that the broad thrust of the strategy was supported by local people.
- 2.4 The engagement confirmed widespread support for a strategy addressing the three themes of
  - tackling climate change
  - using resources efficiently; and
  - protecting and improving our environment
- 2.5 Working closely with the Member Working Group consideration was then given to developing an action plan that would demonstrate in our role as a community leader, how these themes would be pursued by the Council as a major employer and property owner; and secondly, in the wider context of the district as a whole.
- 2.6 It was also recognised that the strategy document would need to be accessible to a very wide audience. A substantial volume of work already has been completed to simplify the text and work is continuing with a

creative agency to produce a document that is visually attractive. This work will be ongoing throughout the production of the document which will be formally launched during Environment Week  $2^{nd} - 8^{th}$  June 2008.

2.7 Part of improving accessibility to the strategy will be to give it a name that reflects that vision. Again the creative agency working on the accessibility of the document has been retained to suggest a strap line that reflects the council's concern for, and commitment to, the environment.

## 3. DELIVERY OF THE STRATEGY

- 3.1 The strategy provides the context for the council's future actions and provides the framework for long term targets based on those agreed at European, national or regional levels.
- 3.2 Delivery against those long term targets requires an action plan which sets out what is to be achieved year on year. This action plan must have regard to available resources and its achievement will also be influenced by what is happening outside of Huntingdonshire. These are variables which require the action plan to be a live document which is regularly reviewed and updated (the current version may still be incomplete and further input is welcome). For this reason the action plan will be produced as an appendix to the main body of the strategy and will be reported on annually.
- 3.3 Individual projects within the action plan will need to be promoted through the MTP process. However, to allow projects to proceed in the first year of the action plan the MTP recently approved by Council provided £200k capital in 2008 and £50k revenue in 2008/09 and the subsequent two years.
- 3.4 The attached Environment Strategy Project plan (Financial Implications) reproduced at Annex B shows the projects proposed in Year 1 (2008/09), their associated costs and indicative projects for subsequent years. Research commissioned by SEA Renue has started to develop possible scenarios for reducing carbon emissions in future years. The completion of this work will inform a review of Years 2-5 of the annexed action plan to be completed later this year and which will influence projects promoted through the MTP process.

## 4. CONCLUSION

- 4.1 The strategy has been developed over a twelve month period that has allowed meaningful engagement with local communities and interests. The strategy's objectives have received enthusiastic support and will provide a basis of action both by the council on its own, with its partners and with local people.
- 4.2 The action plan identifies a range of projects and the Council is able to commit to those requiring expenditure in 2008/09. Further work is required to develop more fully those in future years and this will be completed during 2008.
- 4.3 This is a key document which together with the Local Development Framework and the Sustainable Community Strategy, will provide a vision for Huntingdonshire its residents and businesses. Work is continuing to ensure that all local interest can identify with that vision and easily access

the content of the strategy. The pre-publication draft will be available at the meeting on 16 April 2008 when Council adopt the strategy.

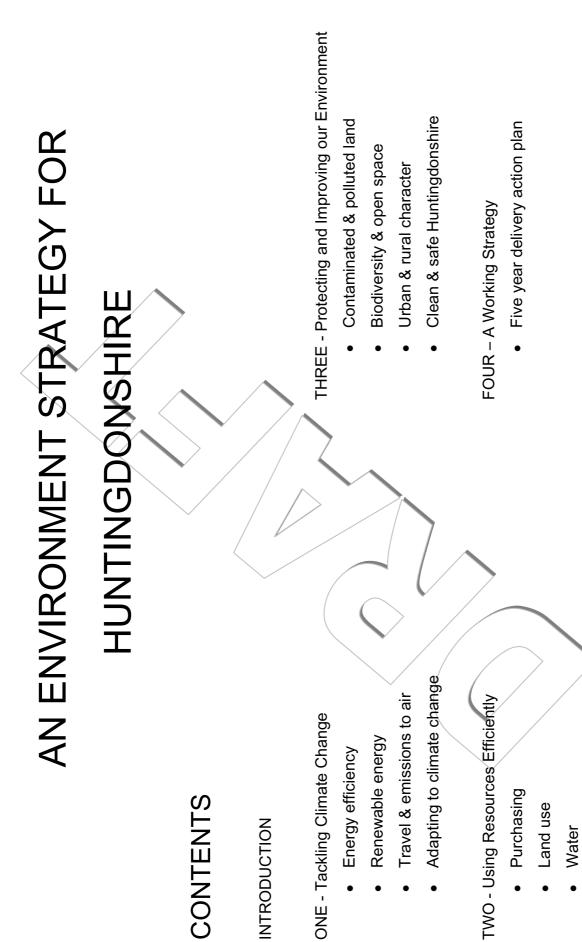
## 5. **RECOMMENDATIONS**

- 5.1 It is recommended that
  - The Cabinet recommends the Environment Strategy to Council for approval and adoption
  - The Cabinet authorises the Director of Environmental Services after consultation with the Executive Member for Planning/Environment to agree minor textural changes and the final document format
  - The Cabinet approves the content and costs of the year one Project Plan

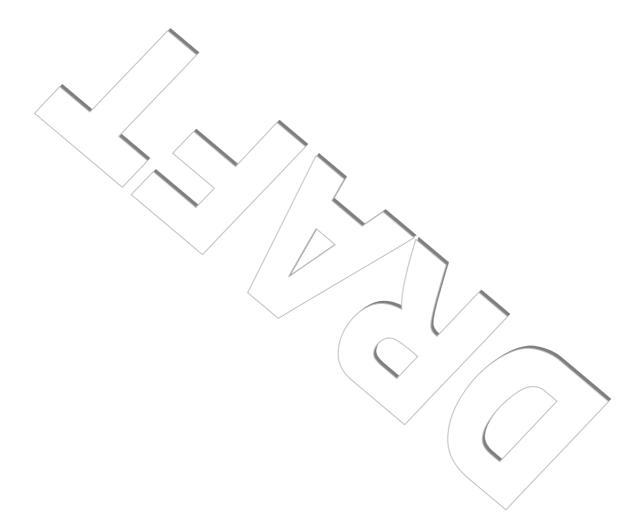
Contact Officer: Paul Jose, Head of Environment & Transport

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The Environment Strategy explains the challenges we face in safeguarding Huntingdonshire's local environment, whilst demonstrating how local action is vitally important to successfully addressing global environmental issues such as climate change and resource use,

change behaviours to address these pressing issues. Although we recognise the need to act as community leaders, tackling these environmental challenges is not something At Huntingdonshire District Council we are uniquely placed to provide the vision and local democratic leadership to local communities and businesses, to raise awareness and we can do alone. The council is responsible for promoting the economic, social and environmental wellbeing of our communities, so that we can all enjoy a good quality of life. Based on the issues that local people have told us are important to them, now and in the future, the Council has a vision for Huntingdonshire which is:

Huntingdonshire should be a place where current and future generations have a good quality of life and enjoy:

- Continued economic success
- Opportunities for all
- An environment that is protected and improved

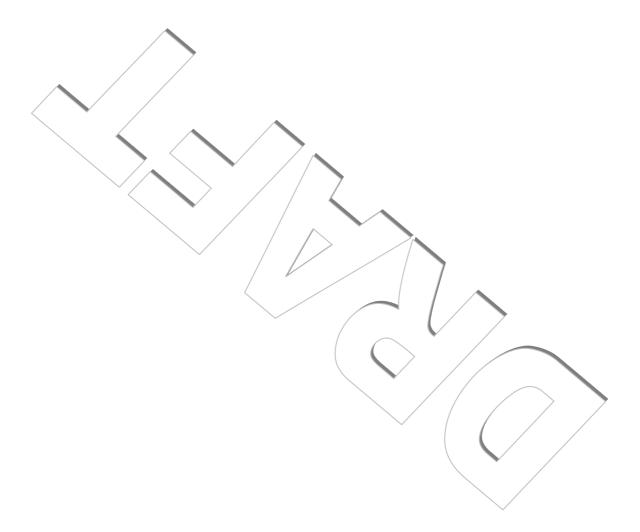
Growing Success 2008

The Council is committed to making continual, measurable progress in its environmental performance, to reduce its own environmental impact and to strive to improve the environment. Although there are many challenges to achieving this overall vision, we have identified the three main environmental challenges we need to overcome. These To work towards this overall vision for Huntingdonshire, the Council will look at its own actions as well as those of businesses, residents and other organisations in the district. are:

- Tackling Climate Change
- Using resources efficiently
- Protecting & improving the environment

This Environment Strategy contains a series of aims relating to these three challenges, which will be considered during the five-year life of the Strategy. It will be reviewed annually and our progress will be reported and published each year. The annual report will inform the development of the following year's action plan to ensure the strategy remains current and up to date. To ensure the action plan targets are both workable and achievable, all stakeholders in Huntingdonshire, the Council, businesses, community groups and householders will need to be involved in their production.

The result will be a detailed but clear strategy and action plan, involving organisations and residents across the District, which will have an impact on the main environmental challenges facing Huntingdonshire. The final section of this document summarises in a series of tables, all the aims and strategic actions Huntingdonshire District Council will work towards over the following five years to deliver this strategy.



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Huntingdonshire has accommodated rapid growth over the last four decades and is faced with even more significant growth in the next two. The challenge the district faces is If all of these things can be achieved the development of Huntingdonshire will be sustainable. We will leave a legacy to to ensure that the prosperity and quality of life of Huntingdonshire's residents is maintained, the local environment is preserved and enhanced and that we minimise our use of, future generations that will allow them to maintain the prosperity and quality of life we have enjoyed. If we fail we will have robbed them of that opportunity and, potentially, they will face risks and challenges to their existence that will make their lives much poorer and damage to, irreplaceable natural resources.

the land we build on, the fossil fuels used for energy production and travel, the water that we drink and the air that we breathe (but also pollute). These are not inexhaustible Controlling our consumption of natural resources is pivotal to achieving sustainable development. Natural resources include the timber and minerals we use in construction, and our objective must be to ensure that Huntingdonshire consumes no more than its fair share of those resources. As an organisation the Council will review its own environmental footprint and that of the district of Huntingdonshire.

reliance on burning fossil fuels to generate energy but is unlikely ever to replace it entirely. We can reduce our demand for energy by making our homes and businesses as Where we cannot easily or immediately change what we are doing we must seek ways to mitigate the adverse impacts. A change to renewable energy can reduce our 🐱 energy efficient as possible and we can help to mitigate the damage to the atmosphere caused by the carbon dioxide resulting from burning fossil fuels by planting trees that take carbon dioxide from the atmosphere. The link between carbon dioxide production and global climate change is irrefutable and local measures to reduce emissions are an imperative

Tackling climate change is the first theme of this environment strategy. It will complement the objectives in the Local Development Framework and the commitments already contained in the community strategy. Furthermore, it will support the achievement of the targets adopted by the Eastern Regional Assembly which already has acknowledged the risk that this low-lying region runs from climate change. The Council has demonstrated its commitment by signing the Nottingham Declaration on Climate Change The forecast growth in the district will generate massive demand for construction materials, increase local consumption and has the potential to detract from the council's achievements in reducing household waste. The Council will need to ensure that the efficient use of natural resources is a principal consideration in the delivery of growth and providing services to new residents of the district. The efficient use of resources will be the second key theme of this environment strategy

Climate change brings with it the risk of rising sea levels and more intense rainfall and, therefore, a greater likelihood of flooding. However, winter rainfall may become less reliable When considering our use of resources it will be important to consider the role that water has already played in shaping Huntingdonshire. The flood plains of the Rivers Great Ouse and Nene and the fens give the district a unique character and were responsible for the rich agriculture that brought prosperity to the district in years gone by. and the area will become drier and less able to sustain the demand for water from new development.

	The third and final theme for this strategy is protecting and improving our environment. We will look at the existing and future contribution that the broad spectrum of Council services can make to the district. Communities must be free to enjoy and value their local environment. This is the essence of the national 'clean, green and safe' agenda. It	oving our environment. We will lo snjoy and value their local environ	ook at the existing ar ment. This is the es	nd future contribution that the broad spectrum of ( ssence of the national 'clean, green and safe' age	Council nda. It
	is about people's perceptions and mese are snaped by now clean me streets are, now easy it is for ment to visit open countrystice and now safe they regiment normes and on the local streets. Street cleaning, waste collection, environmental health and community safety are all services provided by the Council that contribute to people's perceptions	n the streets are, now easy it is to al health and community safety ar	re all services provid	countryside and now sale mey reer in men normes led by the Council that contribute to people's perce	eptions
	of their locality.				
	Major countryside initiatives such as the Great Fen Project and country parks such as Paxton Pits and Needingworth provide accessible countryside as well as creating and enhancing habitat and increasing bio-diversity. They bring the added benefit of providing vegeration that takes up carbon dioxide from the atmosphere and help to mitigate the	country parks such as Paxton Pi dded benefit of providing vegetati	ts and Needingworth on that takes up cart	is such as Paxton Pits and Needingworth provide accessible countryside as well as creating and of providing vegeration that takes up carbon dioxide from the atmosphere and help to mitigate the	ng and ate the
	man-made discharges that contribute to climate change. This is just one increasingly apparent in the detail of the Council's environmental strategy.		themes within the	example of how the themes within the strategy are inseparable and is a feature which will be	will be
	On a global level the past 25 years have seen a growing realisation that the current model of development is unsustainable. In other words we are living beyond our means.	ation that the current model of dev	velopment is unsust	ainable. In other words we are living beyond our r	neans.
	From the loss of biodiversity in the UK and worldwide to the negative effect our consumption patterns are having on the environment and the climate. Our way of life is placing		erns are having on th	ur consumption patterns are having on the environment and the climate. Our way of life is placing	placing
	sea levels are rising. Summers are getting hotter, winters wetter. What does this mean for Huntingdonshire? What will it be like to live here? What can we – Huntingdonshire	. What does this mean for Huntin	gdonshire? What w	ill it be like to live here? What can we - Huntingdo	onshire
14	Listrict Council and you do about it? The environmental footprints of an individual, organisation, district or country are the result of many individual choices, activities	ints of an individual, organisation	, district or country	are the result of many individual choices, activiti	es and
ŀ	policies. This means that actions that lead to changes in policy and the ways		ed are just as import	products are produced are just as important as changing personal lifestyles.	
	Through the development of The Community Strategy for Huntingdonshire,		al people and other o	consultation with local people and other organisations in Huntingdonshire established a vision for	sion for
	the District.	2			
	OUR VISION - Huntingdonshire should be a place where current and future	t and future generations have a good quality of life and enjoy:	ood quality of life and	d enjoy:	
	Continued economic success				
	Opportunities for all				
	An environment that is protected and improved			Growing Success 2008	
	In strategy will encourage us to look at the environmental tootprint of the district council and of the district of Huntingdonshire to identify where we can take action to create more sustainable communities that will not only benefit today's residents, through a better quality of life, but crucially help to secure our vision today and for future generations.	print of the district council and of ssidents, through a better quality of	the district of Huntin of life, but crucially h	district council and of the district of Huntingdonshire to identify where we can take action to create ough a better quality of life, but crucially help to secure our vision today and for future generations.	create ations.
	This strategy will include clear actions to promote sustainability by involving people, leading by example and by demonstrating our commitment to deliver the Council's six	by involving people, leading by	example and by dei	monstrating our commitment to deliver the Counc	cil's six
	strategic aims, all of which work towards ensuring a good quality of life in Huntingdonshire.	of life in Huntingdonshire:			
	<ul> <li>A clean, 'green' and attractive place</li> </ul>	Safe, vibrant and inclusive communities	communities	<ul> <li>Access to services and transport</li> </ul>	
	<ul> <li>Housing that meets local need</li> </ul>	<ul> <li>Healthy living</li> </ul>		<ul> <li>A strong, diverse economy</li> </ul>	

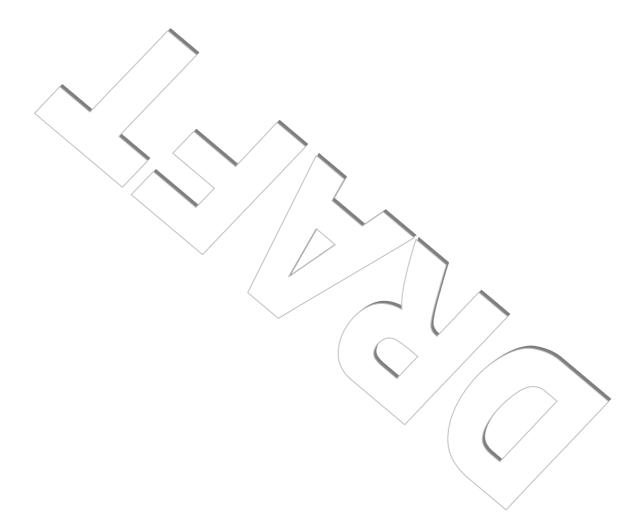
Council's current ongoing programmes and the aims, objectives and targets of various council strategies already working towards sustainable development. All of which work Although Huntingdonshire faces many challenges in the journey to achieving these six strategic aims and vision, this strategy identifies the main environmental challenges we need In addition, the Environment Strategy will take into account national priorities and initiatives, issues that the Huntingdonshire Strategic Partnership has identified as its priorities, the HUNTINGDONSHIRE DISTRICT COUNCILS COMMITMENT together to achieve the overall vision of Huntingdonshire. Protecting & Improving the Environment Using Resources Efficiently Tackling Climate Change to overcome to achieve this. <del>.</del>. ц Сі с.

It will fulfil its statutory environmental responsibilities and ensure that all operations and activities carried out on its behalf, comply with, or exceed, relevant statutory environmental The Council will make continual, measurable progress in its environmental performance, reduce its own environmental impact and strive to improve the environment. requirements.

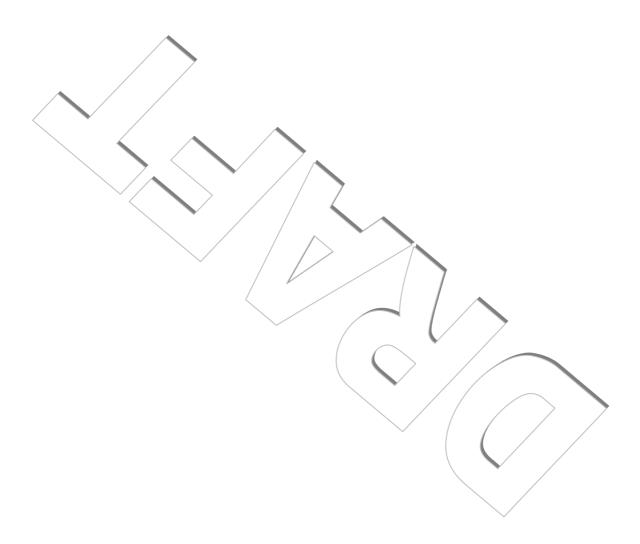
He Council will foster a sense of responsibility for the environment amongst its employees elected Members and the local community and ensure that both employees and G contractors act in accordance with this policy and in compliance with its adopted Environmental Management System. The Council will provide regular and concise information regarding its environmental performance. Through this strategy and an effective Environmental Management System, the Council aims to:

- Review and understand the environmental impact of service delivery and the way we deliver them
- Communicate the achievement of environmental and sustainable development objectives and targets.
- Promote sustainable development both within its own buildings and in all of its activities by embedding sustainable development in the decision-making process and service delivery.
- Set strategic objectives and targets for this strategy with regular monitoring, reporting and review of progress. •
- Achieve continual improvement in environmental performance through the implementation of an Environmental Management System, for example ISO 14001 or EMAS
- Influence the culture of employees by communicating the policy and providing adequate training to achieve this policy •

Through the Council's various strategies, plans and policies, an integrated system will be created to drive forward environmentally aware initiatives in all service areas to achieve a significant impact on the environment.



## ATE CHANGE TACKLING CLIMA PART



What is climate change?
Climate refers to the average weather experienced over a long period of time. This includes temperature, wind and rainfall patterns. The climate of the earth is not static and has
changed many times in response to a variety of natural causes. The earth has warmed by 0.74 degrees over the last hundred years but around 0.4 degrees of this warming has occurred since the 1970's the majority of which is considered to be the result of human activity.
Climate change is possibly the greatest environmental challenge facing the world today. Rising global temperatures will bring changes in weather patterns, rising sea levels and
increased intensity and frequency of extreme weather events.
The main numan injuence on the global climate is the increasing emissions of the key greenhouse gases – carbon gloxide, memane and nitrous oxide.
What is the greenhouse effect & global warming?
The earth is naturally warmed by rays (or radiation) from the sun, which passes through the earth's atmosphere and is reflected back out to space again. The atmosphere is made up
of layers of gases, some of which are called greenhouse gases. They're mostly natural and make up a thermal blanket over the earth. This lets some of the rays back out of the
atmosphere, keeping the earth at the right temperature for animals, plants and humans to survive (60°F/16°C). Some global warming is therefore good, but as extra greenhouse
ases are made, the thermal blanket gets thicker and too much heat is kept in the earth's atmosphere and the global climate begins to get warmer.
So how do our actions contribute to climate change?
Carbon dioxide has been identified as the main man-made contributor to the greenhouse effect and climate change. Increased industrial activity and the burning of fossil fuels like
coal, oil and natural gas used to power our homes and vehicles, has resulted in a dramatic increase in the level of carbon dioxide released into the atmosphere. Coupled with the
deforestation and the partial destruction of the earths natural carbon sink, this human activity is now known to be disturbing the natural balance of greenhouse gases, which is
causing our climate to change.
What does this mean to me?
The earth's climate has been changing throughout its history and, until now, this has been mostly due to natural causes.
Recent change, however, has been dramatic. According to the Intergovernmental Panel on Climate Change (IPCC), the increase in surface temperature over the 20th century for the
Northern Hemisphere is likely to have been greater than that for any other century in the last thousand years.
Global temperatures have increased by about 0.6°C since the beginning of the 20th century, with about 0.4°C of this change occurring since the 1970s. Nine of the 10 warmest years
on record have occurred since 1990, including 1999, 2000, 2001, 2002 and 2003.

TACKLING CLIMATE CHANGE - Reducing greenhouse gas emissions

## ENERGY EFFICIENCY

# "HUNTINGDONSHIRE DISTRICT COUNCIL WILL INCREASE THE ENERGY EFFICIENCY OF COUNCIL OWNED BUILDINGS AND ENCOURAGE SIMILAR GOOD PRACTICE IN HOUSEHOLDS AND BUSINESSES IN THE DISTRICT."

Most of the energy we use in our homes today is generated by the burning of fossil fuels, a process which results in emissions of carbon and other greenhouse gases. It is estimated that 25% of all UK carbon emissions are attributed to domestic energy consumption.

The fossil fuels we use for energy today originated in the growth and decay of plants and marine organisms that existed on earth millions of years ago. Through geological processes industry has now been largely superceeded by natural gas, but it is still used for electricity generation. Huge worldwide coal reserves remain enough for more than 200 years use at massive use by our society of coal, oil and gas has had numerous adverse consequences. These include air and water pollution, mining accidents, fires and explosions on oil and preferrred source of energy for heating and electricty generation in Western Europe, but proven world gas supplies are sufficient for about 60 years of use at current rates. The acting over aeons of time, this dead organic matter became the coal, oil and natural gas we access today by drilling through the earths crust. The use of coal in UK homes and current rates. At present, oil is the worlds leading energy source. Proven world oil reserves are sufficient for about 40 years of use at current rates. Natural gas is currently the Ras rigs, conflicts over access to fuel resources and perhaps more profoundly, the changing global climate.

Climate change is one of the most important reasons why we need to be more efficient with our energy use and reduce our impact on the environment. By making simple changes in generation. As a result of this, many people have seen their fue bills rise significantly. Adopting an energy efficient life style will not only save money and reduce our contribution to our behaviour such as the way we heat our homes and use electrical appliances we can all help to reduce the impact of climate change on the environment for future generations. climate change, it will ease the pressure on our UK energy reserves. Using energy more efficiently is a major factor in reducing our impact on climate change. Energy efficiency is Eventually fossil fuels will run out, they are after all a finite resource. For the first time, in 2006, Britain began importing much of the gas needed for heating and electricity not just good in terms of the environment; it also reduces fuel bills for residents and businesses.

# Huntingdonshire District Council's Environmental Footprint

As a local service provider with a diverse range of functions, the Council operates from a wide variety of buildings across the district. The current Council headquarters is home to office equipment also uses a great deal of energy on a daily basis. In 2006/2007 the gas and electricity used amounted to 1.9 million kWh's and resulted in approximately 425 approximately 400 employees and as with any standard office site, energy is primarily used for lighting and heating the building itself. Powering computers, photocopiers and other tonnes of carbon emitted into the atmosphere.

In addition to the Headquarters site, other large energy consumers include the Council's Operations Centre, Eastfield House in Huntington and the five Leisure Centres across the district. Together the Leisure Centres represent the most energy intensive function within the Council's estate and are responsible for a large proportion of the carbon emitted each year. When the requirement for outdoor lighting, electronic gym equipment and heating swimming pools is considered, on top of everyday heating and lighting, this is only to be expected Other functions such as Country parks, area offices and public toilets, complete the district council's estate. Together, leisure centres, public toilets and other facilities used 9.9 million kWh's of energy in 2006/2007 which resulted in 1890 tonnes of carbon. Looking at our energy use over previous years we have seen a definite increase in the Council's overall energy consumption pattern. Rigorous energy management to monitor consumption and reduce it where possible will be critically important during the life of the strategy. The Council is working with the Carbon Trust to audit energy use within the Councils estate and recommending energy saving measures.

## Actions

Adopt an energy policy to reduce the Council's energy use in all its buildings and activities

## Projects

Departmentalised metering of energy - to establish responsibility for energy use and encourage competition between departments to reduce energy use Review of overtime & weekend working policy - which gives more efficient use of heating & lighting. Printer rationalization - to reduce number of machines required and energy used

# Breeam "excellent" rating for new office building

## N Muntingdonshire's Environmental Footprint

6% of households are considered to be fuel poor. Fuel poverty arises as a result of several factors, including low income, inadequate insulation, inefficient heating systems, size and There are over 69,000 homes within Huntingdonshire and many other buildings, businesses and industries across the district which consume vast amounts of energy everyday. Not fuel poverty is one that needs to spend in excess of 10% of household income on fuel costs in order to maintain a satisfactory heating regime. In Huntingdonshire it is estimated that age of the property, the type and price of fuel used and method of payment. Warm, safe housing has a major role to play in maximising people's well being, helping to maintain the requirements such as lighting and heating their homes. Those unable to afford these basic energy requirements are known as 'fuel poor'. The common definition of a household in only do we want to make homes and businesses more energy efficient, we want to make sure people have access to, and can afford the energy necessary to meet basic elderly in their own homes and reducing the incidences of cold and damp related illnesses.

residents improve the energy efficiency of their properties and the home energy efficiency team at HDC work closely with the Energy Saving Trust Advice Centre Anglia (ESTACA) to 1995 placed a duty on the Council to identify and promote ways in which it can achieve a 30% increase in home energy efficiency over the 15 years to 2010/2011. HECA has served to focus the attention of local authorities more closely on the energy efficiency of residential accommodation, and on developing an integrated approach to their housing and energy efficiency strategies. Improvements achieved through HECA will contribute to meeting the UK's Climate Change commitments. There are many different sources of funding to help Since April 2000, the Council has reported to the Government on its strategy and progress in reducing fuel poverty within the District. The Home Energy Conservation Act (HECA) programme for tackling fuel poverty in vulnerable households. The Scheme provides home owners, or those living in privately rented accommodation, who are in receipt of an make sure local residents are aware of what they can do to improve the energy efficiency of their home. The Warm Front Scheme is the Government's main grant-funded

income or disability related benefit, a grant of up to £2,700 for insulation and gas central heating, or up to £4,000 for oil fired systems. By repairing or replacing an inoperable heating system and/or insulating a property, the householder will then be more likely to achieve affordable warmth and therefore lifted out of fuel poverty. This strategy aims to tackle energy use and efficiency in three ways.
<ol> <li>Attempting to change people's attitudes to energy use</li> <li>Turning your room thermostat down by just 1°C could save up to 10% of your heating bill</li> </ol>
<ol> <li>Encouraging and facilitating residents &amp; businesses in Huntingdonshire to make structural improvements to their properties to improve efficiency</li> <li>Cavity wall insulation is one of the most cost effective ways to save energy. This measure can save you up to £150 a year on your fuel bills</li> </ol>
<ul> <li>Loft insulation can prevent approximately 30% of your heat from escaping through the roof. The current recommended depth for loft insulation is 257mm</li> </ul>
3. Improve standards for thermal efficiency in all new dwellings built in Huntingdonshire
• Encouraging builders to use the Code for Sustainable Homes when building in Huntingdonshire will mean that all new buildings acheive a high level of energy efficiency
Actions
Encourage improvements in thermal efficiency in ALL new homes built in Huntingdonshire by ensuring they are built to the HIGHEST POSSIBLE LEVEL of the Code for Sustainable
Homes & identify the most cost effective energy efficiency measures, likely to achieve the greatest reductions in carbon and & facilitate their installation in existing buildings
Encourage improvements in thermal efficiency of all commercial properties with a floor space of 500sq m or more by ensuring they achieve at least a BREEAM 'very good' rating &
Cacilitate their installation of energy efficiency measures by residents & businesses
Projects
New Local Development Framework (LDF) – To require all new dwellings to achieve high levels of thermal efficiency
Sustainable homes showcases (existing homes) project - Demonstrate how 3 properties representative of the housing stock in the district constructed in the 1970s and 80s, can be
upgraded to make them more sustainable. Houses to include energy saving measures
Sustainable homes showcase (New build) - A development of 30 2, 3 and 4 bed exemplar homes in Hartford constructed code for sustainable homes level 5
Warmer Homes for life project - A home insulation project established by HDC for vulnerable residents
Warm front scheme - National government heating and insulation project
British Gas insulation scheme - Home insulation scheme for able to pay households
Peterborough Environment City Trust business audits - Encourage businesses in the district to undertake environmental audit offered by Peterborough Environment City Trust
(PECT)
Business grant scheme – Look to introduce a £500 grant scheme for businesses to deliver energy efficiency measures
Fuel Poverty Strategy – Annual to increase the energy efficiency of homes for vulnerable residents

# RENEWABLE ENERGY

"HUNTINGDONSHIRE DISTRICT COUNCIL WILL INCREASE THE PROPORTION OF ENERGY PRODUCED AND USED WHICH COMES FROM RENEWABLE SOURCES IN COUNCIL OWNED BUILDINGS AND PROMOTE THE USE OF RENEWABLE TECHNOLOGY TO HOUSEHOLDS, **BUSINESSES AND AT STAND ALONE SITES IN THE DISTRICT.** 

potential to provide around 40% of the UK's total energy requirements through a range of technologies from directly using the energy from the sun to heat water, to using mechanical renewable technologies can provide clean energy which will reduce our 'carbon footprint' and significantly reduce our dependence on fossil fuels. Renewable energy has the Renewable energy describes energy occurring naturally in the environment, such as energy from the wind or sun. As these sources are essentially inexhaustible, developing devices such as wind turbines, to convert the kinetic energy in the wind into electrical energy. In 2006 the UK generated around 4% of its electricity requirements from renewable sources. The successful transformation of Huntingdonshire into a 'low carbon' economy will necessitate a wholesale change in the way in which we generate electricity, build new homes, heat and power existing buildings and harness renewable sources of energy for local use. Currently UK Government has set targets for 10% of electricity to come from renewable sources by 2010 with an aspiration for this to rise to 15% by 2020. The development of renewable energy is seen as integral to the achievement of the Government's longer-term aim of reducing CO2 emissions by 60% by 2050. The main forms of renewable energy :epnpo

collectors. Even in winter a useful amount of hot water can be produced from roof top collectors. A third way of using solar energy is simply by designing buildings to make maximum Solar - Many people believe that we don't get much solar energy in the UK but solar power is already being used to provide essential power for many types of equipment being used percentage of the UK's electricity, and are used successfully all around the world. In fact wind power is one of the world's fastest growing energy sources. Wind turbine technology integrated into buildings and even made into roof tiles virtually indistinguishable from normal tiles. Solar energy can also be used to heat water directly using specially designed in both remote and urban areas across the country. A solar photovoltaic (PV) module works by converting sunlight directly into electricity even on cloudy days. They can be Wind - The winds that blow across the UK can be harnessed by turbines to provide electricity. Wind turbines sited in suitable locations already provide a small, but growing use of the sun. Using this so-called 'passive solar' approach, much of the energy that we currently use for heating, lighting and air conditioning can be saved. has greatly improved over the last ten years, making wind turbines quieter and more efficient.

Biomass - Agricultural waste or specially grown plants can be used as a fuel to run small power stations. Specially grown 'energy crops' provide not only an environmentally sound source of electricity, but also an important new opportunity for farmers. However, there are concerns about the sustainability of sourcing biomass from countries where forests are being cleared to make way for fast growing plants that are then used as biomass.

Hydro - Water turbines have been used to provide electricity for over 100 years and presently provide over 1% of the UK's electricity. Although most of the possible sites for large Geothermal - Geothermal energy taps the Earth's internal heat for a variety of uses, including electric power production, and the heating and cooling of buildings. hydropower stations in the UK have already been developed, there is a large potential for smaller schemes.

Huntingdonshire District Council's Environmental Footprint
Renewable electricity generation in the UK has increased significantly since 2002 with the introduction of the Renewables Obligation. The Renewables Obligation requires all
electricity suppliers in England and Wales to generate (supply) a growing proportion of their electricity from renewable sources. There is a major opportunity for the Council to show
leadership in reducing carbon emissions through its buying choices and in particular the energy we buy for Council buildings. Therefore the Council has switched its electricity

supply to a green tariff with 50% of its electricity coming from good quality Combined Heat and Power (CHP) and the other 50% coming from renewable sources.

In the same way that we can show a lead by purchasing renewable energy, it is equally important to utilise renewable energy solutions in Council Buildings. The Strategy will require the installation of renewable energy solutions for at least five council owned sites. When installed these will bring significant carbon savings, showcase technologies and provide an impetus for the development of the market for renewable energy locally.

## Actions

Where appropriate install renewable energy technologies at new council buildings and when replacing systems in existing buildings To continue to review the Council's electricity supply to ensure that we procure as much as possible from renewable sources.

## Projects

senewables at Huntingdon Bus Station - The installation of a ground source heat pump and solar photovoltaic panels at refurbished Huntingdon Bus Station, to contribute towards Regular review of electricity supply contracts - Seek to increase the proportion of energy purchased from renewable sources when renewing supply contracts

Godmanchester Nursery - Solar thermal (hot water) at the Godmanchester Nursery site.

hot water and electricity generation

## Huntingdonshire's Environmental Footprint

systems. The government has set the ambitious target that all new homes in the UK should be carbon neutral by 2016 and intends stepped improvements in Building Regulations to As part of the London-Stansted-Cambridge-Peterborough Growth corridor Huntingdonshire will see significant levels of new development by 2020. Currently new build development increases the total housing stock of the district by around 1% annually and it is anticipated that by 2020 there will be 20,000 new homes in the district. As these homes are likely to be around for at least 100 years, it is extremely important to ensure that they are built to the highest possible thermal standards and for them to incorporate renewable energy achieve this:

- A 25% reduction in carbon emissions from 2010 (compared to 2006 Building Regulation standard)
- A 44% reduction in carbon emissions from 2013 (compared to 2006 Building Regulation standard)

renewable energy installations or by facilitating large scale 'off-site' solutions such as wind farms. The Local Development Framework (LDF) will require developers to incorporate on site renewable energy sources sufficient to provide at least 10% of the energy requirement of the development. The Council will incorporate within the Master Planning process, work Delivering zero carbon growth will require all new buildings to have electricity and heating provided by renewable energy. This can be achieved through installing 'on-site' microto identify suitable locations in the district for larger scale infrastructure to generate renewable energy

Sequire a minimum of 10% renewable energy generation from all developments of 10 or more units. Projects Broject Broject - Demonstrate how 3 properties representative of the housing stock in the district constructed in the 1970s and 80s, can be upgraded to make them more sustainable. Houses to include renewable technology such as Solar Hot Water and Solar PV Solar Hot Water Scheme - £600 grant funding (per property) towards the cost of installing solar hot water systems at households in the district constructed in the 1970s and 80s, can be upgraded to make them more sustainable. Houses to include renewable technology such as Solar Hot Water and Solar PV Solar Hot Water Scheme - £600 grant funding (per property) towards the cost of installing solar hot water systems at households in the district Prover to the People Renewable Energy Events - Renewable Energy showcase events organised in conjunction with Energy Saving Trust New Local Development Framework (LDF) - The Loca/Development Framework to require all new developments to incorporate on-site renewable energy sources sufficient to provide at least 10% of the energy requirement of the development Towar to the People Renewable Energy Events Renes, incorporate on-site renewable energy sources sufficient to movide at least 10% of the energy requirement of 30 exemplar 2.3 and 4 bedroom homes, constructed to achieve compliance with level 5 of the code for Sustainable Homes, incorporating renewable technology Multical Development Framework (LDF) - A positive policy in the LDF supporting large scale renewable proposals in suitable locations within the district formes, incorporating renewable technology Multical Development Framework (LDF) - A positive policy in the LDF supporting large scale renewable proposals in suitable locations with the district Red Tile Farm Wond for a contructed to achieve compliance with level 5 of the code for Sustainable formes. Incorporate Environment 1 improv	A specific target has been set for the East of England to install 821MW (14% of our energy use) of onshore renewable electricity by 2010. The Red Tile Farm wind farm recently installed in the district contributes 24MW towards this regional target. The Council will support other such developments where appropriate and will, through continued engagement with the renewable energy industry (and local stakeholders) build a common understanding of the potential for further expansion. Arguably the greatest challenge facing the district is to upgrade the thermal efficiency of the existing housing stock and retro-fit renewable energy systems to reduce the carbon footprint of the housing stock as a whole. The council will actively facilitate the introduction of renewable energy individual homes in the district and seek grant funding opportunities where possible for installation of those technologies likely to achieve the greatest reduction in carbon emissions. Such micro generation technologies may include: econd source heat pumpe - to ransfer heat from the ground to heat water for space heating a Ground sock and concerted on the electricity of electricity to active the greatest reduction in carbon emissions. Such micro generation technologies may include: efficiency of the statest on technologies likely to achieve the greatest reduction in carbon emissions. Such micro generation technologies may include: efficiency in active to active the greatest reduction in carbon emissions. Such micro generation technologies may include: efficiency information such active the greatest reduction in carbon emissions. Such micro generation technologies may include: Micro-wind generator - lost provide electricity and seek grant funding and support to active the grant funding and support to active the grant funding and support to active the grant funding and support is advice. Biomass tells: The most common fuel is wood. Support tenewable energy py local businesses, institutions and householders through promotional events, grant funding
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# **TRAVEL & EMISSIONS TO AIR**

# "ENCOURAGE THE USE OF MORE SUSTAINABLE MODES OF TRAVEL ACROSS THE DISTRICT AND SEEK TO MINIMISE THE ADVERSE EFFECT ON AIR QUALITY RESULTING FROM TRANSPORT EMISSIONS.

However, the more we travel and move goods, the greater the impact on our environment and health, through our dependence on fossil-fuels. The transport sector is currently the Transport is an integral part of our daily lives. An effective transport system is essential to the efficient movement of people and goods, benefiting our quality of life and the economy. third largest source of greenhouse gas emissions (UK Climate Change Programme). But more importantly it is the fastest growing source. Left unchecked, car traffic could grow by about 20% over the next two decades and commercial traffic is forecast to grow by about 22%. Fuel use in the transport sector is the fastest growing contributor to greenhouse gas emissions in the UK and demand is increasing year on year

Increasing car usage and movement of goods by road has contributed to growing congestion in our towns and a loss of tranquillity in rural areas. Government sources attribute 10,000 annual premature deaths in Britain to vehicle emissions. Action to tackle the impacts of traffic growth on congestion and pollution and to reduce the impact of transport on the environment is one of the government's main priorities

# Huntingdonshire District Council's Environmental Footprint

Huntingdonshire has a widely dispersed rural population for which we have a wide range of responsibilities. Our refuse collection, recycling and street scene vehicles travel several thousand miles on a weekly basis to deliver our services. The Council's Environmental Health service carry out health and safety inspections on premises and our Planning and Building Control services carry out inspections across the district to ensure safe development of new and extended buildings.

when absolutely necessary and to promote the use of alternative forms of transport, such as fuel efficient pool cars, car sharing, cycling, walking and using public transport. The The Council is working to reduce the impact of its own transport activities. Specific employee travel plans are being introduced, designed to encourage employees to use cars only Council will investigate methods for reducing emissions from its fleet and will ensure that emissions are a key consideration when specifying new vehicles. Advice is being also given to employees as to how they can reduce their transport emissions by employing economical driving techniques.

## Actions

Develop and implement site specific employee Travel Plans for each of the Council's main sites and reduce CO<sub>2</sub> emissions from leased and employee owned vehicles Effective management of the Council's own vehicle fleet to reduce emissions

Projects

HDC Corporate Travel Plan and site specific Travel Plans – Provides the overall targets for changing the way we travel at work. Review of employee lease car scheme and car user allowances - to provide incentives to drive smaller vehicles

Calculate accurate CO<sub>2</sub> emissions - for employee travel to provide baseline for reduction

Green Fleet Review - to be undertaken for the Council by the Energy Saving Trust to consider ways to reduce emissions such as increasing the percentage of biodiesel used in the Council's fleet from 5% to 30% and rescheduling refuse collection rounds to minimise miles travelled

Rescheduling of refuse collection and recycling rounds - Rescheduling of Refuse collection rounds to reduce fuel use

## Huntingdonshire's Environmental Footprint

Meeting the demand for housing growth in the district presents a number of distinct challenges from a transport perspective. Dealing effectively with issues such as congestion, widening travel choices and managing travel demand particularly in town centres is absolutely critical to ensuring that environmental impacts are minimised and the quality of life for residents is maintained. There are a number of key transport projects currently being undertaken within Huntingdonshire all of which are designed to promote sustainable travel growth. These schemes are contained within the Cambridgeshire Local Transport Plan 2006-11 and include:

- Cambridgeshire Guided Bus-way running from Huntingdon to Cambridge,
- Huntingdonshire Car Parking Strategy,
- Bus priority measures between Huntingdon and St lves
- The Market Town Transport Strategies
- Realignment of the A14 route west of Fenstanton to Ellington.

the development of travel plans for schools and businesses, and residential travel plans for new developments to encourage more sustainable travel behaviour. The Council will also The council is committed to reducing transport related carbon emissions (particularly from road traffic) and will work with the transport authorities (Cambridgeshire County Council and the Highways Agency) to achieve an integrated transport network. With these partners we will develop alternatives to the single occupancy use of the car and promote and aid aim to ensure that all new development is in close proximately to the appropriate infrastructure requirements to limit the need to travel and ensure that the opportunities for walking, cycling and using public transport are increased

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The main source of air pollution in Huntingdonshire is road transport. In certain areas of the district, pollutant levels are high enough that some of the air quality objectives of the National Air Quality Strategy are not being met. Under the Environment Act 1995, local authorities must designate such areas as Air Quality Management Areas if members of the public are exposed to levels of pollution that exceed these objectives. Huntingdonshire District Council has declared four Air Quality Management Areas. Parts of Huntingdon and St Neots have been given this status due to congestion in the town working with local public transport providers on reducing their vehicle emissions. Pollutants such as nitrogen dioxide (NO2), principally derived from vehicle exhaust emissions, have centres, and Brampton and Fenstanton are now officially recognised due to their close proximately to the A14 corridor. These Air Quality Management Areas will be subject to an Air Quality Action Plan, exploring the measures available to the authority to improve air quality. Options included in the Action Plan will include opportunities to reduce emissions by the potential to exacerbate asthma and other respiratory conditions.

Sustainable travel, reduction of greenhouse gas emissions, air pollution and health are all intrinsically linked. We can help reduce the problems of air quality by choosing more sustainable forms of transport, so we need to ensure that a wide choice of travel options are available, allowing us to live within easy reach of work, leisure and essential services. Only by doing this can we reduce reliance on the car and its associated impacts on air quality, pollution and health.

## Actions

Norvide more opportunities for residents to walk, cycle, use public and community transport, and encourage schools and businesses to develop travel plans, with Cambridgeshire New development to be accommodated in locations which limit the need to travel whilst catering for local needs

Manage demand for car parking in town centre locations and encourage the use of low emission vehicles and encourage alternative forms of travel

Develop and implement air quality action plans to facilitate prevention and mitigation of air pollution in Huntingdonshire

Work to reduce emissions from buses in the District and ensure taxis become less polluting through regular emissions testing and possible introduction of vehicle age limits

## Projects

Delivery of Market Town Transport Strategy Action Plans

Support and promote the 'Cambridgeshire Travel for work partnership' - to encourage the uptake of travel plans by businesses and organisations in the District Cycle Path improvements – Upgrade Cycleway between Huntingdon and St Ives

Huntingdonshire Car Parking Strategy – Designed to manage parking demand in town centres across the district

Council Emissions Inventory - To inform the Air Quality Management Strategy for Huntingdonshire

Guided Bus-way Project – Buses diverted from the A14, easing congestion and all buses using the guided bus way must be low emission

Amendment of taxi and private hire licensing regulations - Requiring age and emission limitations with variable charging based on road tax category

"HUNTINGDONSHIRE DISTRICT COUNCIL WILL WORK TOWAR	K TOWARDS ENSURING BUILDINGS, SERVICES AND THE COMMUNITY ARE ABLE TO
ADAPT TO CLIMATE CHANGE"	
Whatever action is taken now to try to slow down or halt climate change, it	Whatever action is taken now to try to slow down or halt climate change, it will take decades to bring emissions of greenhouse gases down to sustainable levels. Even if we were to
make significant reductions in greenhouse gas emissions tomorrow, the inertia in	the inertia in the climate system means that we will need to cope with a changing climate for the next 40-plus
years, due to emissions already in the atmosphere. As a result significant climate	cant climate change is now unavoidable and we have no choice but to begin adapting to changes in average
weather and also preparing for more extremes of weather.	
Organisations and individuals must grasp the reality that we have to both I	Organisations and individuals must grasp the reality that we have to both reduce our emissions (Mitigation) and adjust to inevitable climate change (Adaptation). It is not a choice
between mitigation and adaptation; they are complementary actions and must be	and must be pursued together. Successfully adapting to climate change is not just an environmental problem it is
also an economic and social issue, as the changes to our climate have the potenti	∕e the potential to impact on the whole economy, from financial markets to individuals and businesses.
Climatologists predict significant climate change in the eastern region in the comir	in the coming decades and we must adapt our lifestyles to cope. These changes can be summarised as:
<ul> <li>Hotter, drier summers – Summer droughts (maybe 3 consecutive droughts every decade over the next 50 –100 years)</li> </ul>	cutive droughts every decade over the next 50 –100 years)
Milder, wetter winters	
More frequent heavy down pours of rain – leading to floods at unpredictable times of year	at unpredictable times of year
Higher wind speeds – Unseasonable storms in summer and autumn	autumn
The UK Climate Impacts Programme (UKCIP) outlines several possible temperature and rainfall scenarios, with the main message that:	sible temperature and rainfall scenarios, with the main message that:
<ul> <li>Until about the middle of the century, the amount of climate chail</li> </ul>	Until about the middle of the century, the amount of climate change that will be experienced has largely already been set, due to emissions of greenhouse gases that
are already in the atmosphere, highlighting the need for adaptation.	aptation.
The extent of changes towards the end of the century depends on present day and future emissions of greenhouse gases	ands on present day and future emissions of greenhouse gases
By the 2080s average annual temperature across the UK may ri	By the 2080s average annual temperature across the UK may rise by between 2 and 3.5 degrees, but some areas could warm by as much as 5 degrees
Heavy winter rainfall events that occur every two years are expected to	expected to increase in intensity by between five and 20 per cent
<ul> <li>Relative sea level around the UK could rise by as much as 86cn</li> </ul>	Relative sea level around the UK could rise by as much as 86cm in southern England by the 2080s and extreme high sea levels will occur more frequently

ADAPTATION TO CLIMATE CHANGE

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council delivers, we need to ensure that all our buildings remain fully operational during times of severe weather events, considering for example working with the Environment The majority Council's building were constructed in 1970's with some dating back much further. At the time of construction, issues of carbon emissions and changing climate were not considered. As a result, most of the council's buildings were constructed with no thought of a changing climate. With the wide range of important services that the Agency to increase the resilience of our buildings to increased flood risk and modifying temperature control within our offices and Leisure Centres.

## Actions

Undertake a comprehensive risk based assessment of the Councils estate to identify vulnerabilities to weather and climate and develop a series of measures to minimize the identified risks

## Projects

Huntingdonshire District Council Climate Resilience Programme - Enlist consultants/work with the Environment Agency to produce a programme for climate-proofing council buildings and infrastructure

## Huntingdonshire's Environmental Footprint

C The greatest challenge facing Huntingdonshire is the ability of the district to adapt to extreme weather conditions leading to increased flooding and droughts. As a rural district in the driest region of the UK, stress on water resources is already an issue. The district is dominated by the Fens and the Great Ouse floodplain and farmland adjoining Holmewood Fen National Nature reserve the former site of Whittlesey Mere is at -4m the lowest point in England

impacts on the local economy. Drainage problems could also result in flash flood risks. With this comes a greater risk of injury and risk to public health. It also causes damage Other specific risks such as rising insurance premiums in high flood risk areas or even withdrawal of insurance cover also need to be considered. There are also considerable The implications of increased rainfall - Storm events and wet weather could lead to an increase in flash flooding resulting in severe damage and there are likely to be traffic to property. River flooding causes similar problems to flash flooding, although the floods are more widespread and can last longer, causing greater damage and disruption. management issues. Transport interruptions can in turn affect commuters and deliveries of goods and services. This will ultimately lead to increased business costs with problems associated with the spread of pollution via flooding. In addition, currently acceptable levels of pollutants released as effluent into rivers may well become unacceptable if drier, hotter summers cause lower seasonal river flows.

The implications of rising temperatures - Climate change is feading to increasing temperatures. Higher average temperatures are being experienced and also many more hot days. Summer heatwaves are becoming more frequent and intense. Research by the MET office has demonstrated that temperatures experienced in the summer of 2003 heatwave will be about average by the 2040's and will be considered 'cool' by the 2060's. Business can be greatly affected by rising temperatures – UK employers lost an estimated £154 million a day in productivity during one week of the July 2006 heat wave, owing to travel disruption and staff arriving late, according to the Centre for Economics and Business Research.

It is estimated that work levels dropped by almost a third when temperatures	hird when temperatures soared to more than 30 degrees. Heat waves have many other significant effects including an	y other significant effects including an
increase in the number of deaths, especially among cancer. There may well be an increase in demand f	increase in the number of deaths, especially amongst the elderly. More trequent heat waves increase the risks of heat stress, denydration, heat-related mortality and skin cancer. There may well be an increase in demand for essential services such as social, health and emergency services to cope with these impacts. There may also be an	ation, neat-related mortality and skin these impacts. There may also be an
increase in demand for environmental health service	increase in demand for environmental health services due to higher temperatures increasing the amount of vermin and incidences of food poisoning	food poisoning.
Transport can be disrupted as hotter summers cause damage to assets and	e damage to assets and infrastructure such as buckled railway lines and melting roads. Energy demands for cooling will	roads. Energy demands for cooling will
increase in hotter weather, potentially causing overload of the electricity grid are associated with summer ozone episodes. There is still some uncertainty	ad of the electricity grid and black outs. Air quality is also a concern as increasing temperatures and prolonged hot periods is still some uncertainty regarding the link between climate change and air guality but reports from the summer of 2006	g temperatures and prolonged hot periods
have certainly shown that asthma sufferers were pa		paces will need to take account of the
impacts of drier, hotter summers and warmer, wette	impacts of drier, hotter summers and warmer, wetter winters on trees and other vegetation. Warmer temperatures are also likely to result in more outdoor lifestyles, putting	sult in more outdoor lifestyles, putting
greater demand on our green and open space.		
Huntingdonshire District Council provides guidance to developers in relation	o developers in relation to avoiding flood plains and areas at greater risk of flooding. Our Emergency Planning Section has	ing. Our Emergency Planning Section has
strategies for dealing with the consequences of extr	strategies for dealing with the consequences of extreme weather events, flooding and drought. Huntingdonshire District Council, as a service provider at the core of the	service provider at the core of the
community needs to be prepared to deal with all possible outcomes. This is	sible outcomes. This is best achieved by working in partnership with the range of agencies that are active throughout the	agencies that are active throughout the
District. These partners include the Environment Ag	District. These partners include the Environment Agency, Cambridgeshire County Council and the Emergency Services. One of the Environment Agency's key roles is in	invironment Agency's key roles is in
$\widetilde{\mathbf{N}}$ forecasting floods and warning the public. The Cour	Note of floods and warning the public. The Council also raises awareness of flooding in areas prone to it, and recommends that people living there make preparations in	eople living there make preparations in
advance. The Environment Agency use the latest te	advance. The Environment Agency use the latest technology 24 hours a day to monitor rainfall and river levels along with weather data from the Met Office, they provide local	ta from the Met Office, they provide local
area forecasts on the possibility of flooding and its likely severity. There are	cely severity. There are four established codes for warning people of flooding; indicating the level of danger faced and HDC	licating the level of danger faced and HDC
use these codes when responding to floods.		
Infrastructure Changes - As well as preparing our re	Infrastructure Changes - As well as preparing our residents for emergency situations and severe weather events, this strategy also aims to encourage the long-term	ms to encourage the long-term
development of Huntingdonshire's infrastructure to t	development of Huntingdonshire's infrastructure to be able to cope with the changing climate by encouraging the development of the following adaptation measures:	following adaptation measures:
Sustainable Drainage Systems (SuDS) - offer an alt	Sustainable Drainage Systems (SuDS) - offer an alternative to traditional approaches to managing runoff from buildings and hardstanding and include the use of:	nding and include the use of:
<ul> <li>Rainwater harvesting, green roofs and water butts.</li> </ul>	<ul> <li>Permeable and porous pavements</li> </ul>	
<ul> <li>Vegetated landscape features with smooth surfaces and a gentle downhill</li> </ul>	s and a gentle downhill gradient to drain water evenly off impermeable surfaces	
Green Roofs are considered a SuDS technique - They are vegetated roofs,	ey are vegetated roofs, or roofs with vegetated spaces. Many of these benefits shown below help to address climate	nown below help to address climate
change:		
<ul> <li>Creating natural green spaces in urban areas</li> </ul>	Benefits for biodiversity         • Reduced stormwater runoff	ater runoff
<ul> <li>Reduced energy consumption and fuel costs, since</li> </ul>	<ul> <li>Reduced energy consumption and fuel costs, since green roofs provide cooling in summer and thermal insulation in winter</li> </ul>	
<ul> <li>Extended roof life, since the green roof protects th</li> </ul>	Extended roof life, since the green roof protects the roof's waterproofing membrane, almost doubling its life expectancy	

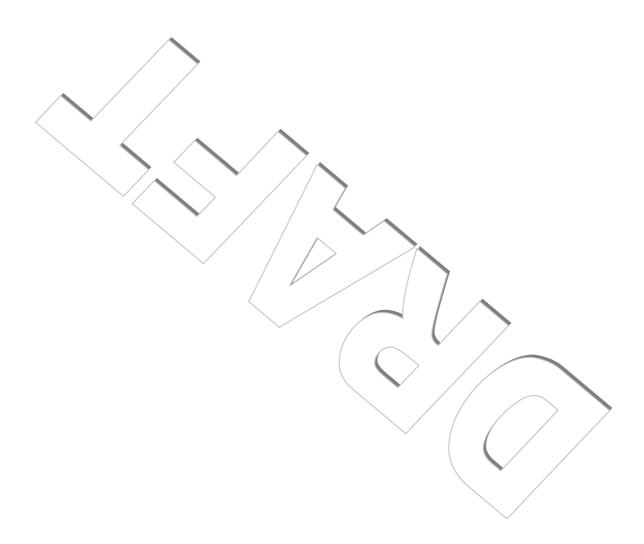
Raising damp-proof courses     Incipation and under the deviation of	<ul> <li>Locating electrical services and boilers above likely maximum flood level</li> </ul>
<ul> <li>Using one-way valves in grainage pipes to prevent back-up of water into buildings</li> </ul>	prevent back-up of water into buildings
Building design - can assist in reducing temperatures. Shading windows by	peratures. Shading windows by installing shutters or blinds reduces solar gain and so internal heat build-up is reduced. Extending
roofs can also provide shading to a building.	roofs can also provide shading to a building. Heavier weight building materials like concrete and stone have a tendency to keep buildings cooler in the day, by virtue of their
thermal mass. Chilled ceilings and chilled beams can also be used.	eams can also be used.
Cool pavements - Many of Huntingdonshire'	Cool pavements - Many of Huntingdonshire's, streets and pavements are typified by dark surfaces. 'Cool pavements' are comprised of light coloured material with high solar
reflectivity and good water permeability. This	reflectivity and good water permeability. This is potentially a very effective way of reducing high temperatures as the amount of solar energy absorbed is decreased.
Planting trees and vegetation - Trees can pr	Planting trees and vegetation - Trees can provide significant benefits in urban areas as they not only provide shade but can also reduce air pollution. Trees and vegetation are
natural cooling systems as they convert water contained within their foliage	er contained within their foliage into water vapour which is released into the atmosphere by evapotranspiration. However, trees will
need to be selected very carefully in the face	need to be selected very carefully in the face of climate change, for example drought-resistant trees should be planted.
Actions	
$\omega$ Integrate climate change issues into the Em	ᇇ Integrate climate change issues into the Emergency Plan and improve awareness of flood and severe weather warnings in partnership with relevant organisations
$oldsymbol{\Theta}$ Work with other Local Authorities to plan tog	😡 Work with other Local Authorities to plan together for climate change impacts and ensure that adaptation is included in 100% of HDC's strategies, plans and policies
Ensure where possible, development occurs	Ensure where possible, development occurs on sites above potential flood level. Where development is essential below flood level, detailed risk assessments must be
undertaken and adequate flood protection and mitigation measures put in place	nd mitigation measures put in place
Projects	
Cambridgeshire Climate Change Partnership - Establish a partnership.	hip - Establish a partnership of all local authorities in Cambridgeshire to establish a county wide response to dealing with the
changing climate	
Climate change adaptation service review	Climate change adaptation service review - Audit of all services delivered by HDC to identify all potential risks and opportunities and review plans and procedures in light of
audit outcomes	
Emergency Plan Review – Review of the emergency plan to incorporate res	nergency plan to incorporate response to climate change risks
<b>Great Fen Restoration</b> – Landscape scale re	Great Fen Restoration – Landscape scale restoration which will enable habitats to adapt to the long-term effects of climate change
Severe weather text alert system – Landsca	Severe weather text alert system – Landscape Messaging system which sends text messages to resident's mobile phones to warn of severe weather events or other
emergency planning issues	

New Local Development Framework (LDF) – Development of policies to manage flood risk in new developments

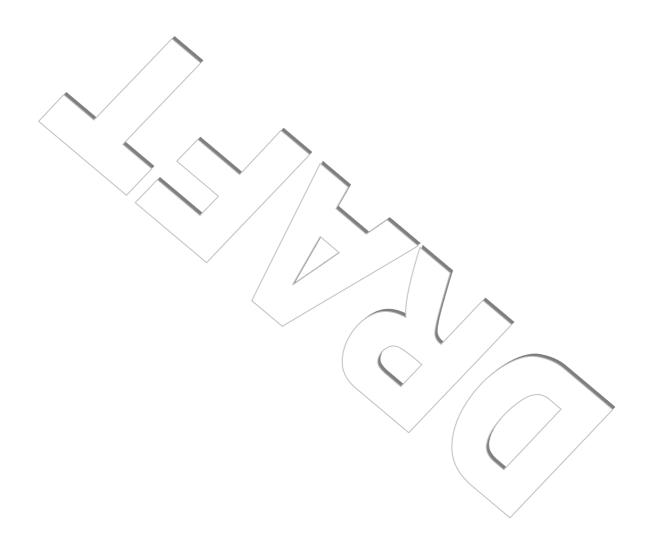
Using removable flood barriers and other removable flood protection products

Improving the flood resistance of your home

Using flood-resilient materials



### ENVIRONMENTAL IMPACT OF OURCES WE USE REDUCING THE PART TW THE RES



What are natural resources? Everybody consumes resources. When people consume resources either by buying manufactured products, driving a car or turning on the tap at home, there are associated impacts on the environment.
We all need natural resources to live. The sun, water, air, soil, plants and animals provide humans with the tools we need to breathe, eat, drink to fuel our bodies and build our lifestyles. But, over time and as the global population grows, we have been using these resources much faster than the planet can replenish them.
Human demands on world resources have doubled over the last 40 years. As we have become more affluent we have bought more goods, travelled further and demanded greater convenience. If these demands on the Earth's resources continue to increase we will be causing irreparable harm to the environment. The use of resources can often be associated with the production of waste, air polluting gases and degradation of natural habitats.
Fossil fuels - Increasing amounts of fossil fuels are burned to produce electricity and for transport, this produces carbon dioxide which causes climate change Water – Food production and manufacture of other products place demands on water supplies at home and abroad. For example, It takes around 4,000 litres of water
drying up, causing the collapse of fish stocks. World populations of freshwater fish have nearly food, fibre and energy estimated that the impact of grazing has doubled globally over the last 30 years - more land is
being converted to grassland - reducing other wildlife habitats. Forests - Wood can be a great renewable resource. But the way people currently use it is causing the world's ancient forests to shrink. Trees are being lost at about an
average of 36 football fields a minute because of the spread of urban development, illegal logging, agriculture and industry. <b>Fish</b> - Over-fishing is a threat to ocean-life and to the food and livelihoods of over a billion people. As many as 90 per cent of all the oceans' large fish have been fished
out. More than ever before, responsible fisheries management is needed to help protect marine life and conserve habitats for future generations
Our own wellbeing and quality-of-life, as well as the health of ecosystems, are becoming increasingly compromised by pollution and over-exploitation of resources. A situation created, in large part, by our enormous, collective consumer appetite.
Like most developed countries, the UK currently uses more than it's fair share of resources like fuel, raw materials and water. As the things people buy are often made elsewhere, our lifestyles don't just affect us here in the UK, they damage the environment in other parts of the world too. Developed countries need to move towards using only their fair share of the world's resources – this idea has been described as one planet living.
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Current consumption patterns similar to those of the UK could not be replicated worldwide. Some calculations suggest that this would require three planets' worth of resources. Instead we need to move towards 'one planet living'. Decisions people make in their everyday lives – what type of home to live in, how to travel and what products to buy – can help us move towards living within one planet's worth of resources. To live within our resources, we need to achieve more with less. This requires us to change the way we design, produce, use and dispose of the products and services we nonsume.
Current production practices are one source of many of the environmental challenges we face, requiring us to urgently develop products and services using fewer resources and to prevent waste. This will certainly mean using cleaner technologies, but it will also require new ideas to encourage us to meet our needs in different, less harmful ways. While Government has an important role to play in stimulating companies to act through incentives, rewards and the threat of penalties, it is ultimately businesses that will deliver a supply of goods and services that are less damaging to the environment and more resource efficient. We need to reach a situation where companies regard
environmental care as important as customer care. With rising energy and waste costs, tougher environmental legislation and higher stakeholder expectations, organisations are increasingly focusing their attention on improving production practices to both enhance performance and demonstrate responsible behaviour. There is huge potential for better products and production practices to deliver improvements without the need for behaviour change on the part of consumers. However, a sustainable society will require that all sectors - businesses, public sector and households - consume differently and more efficiently.
B If we are to realise the vision of 'one planet living', without widening social inequalities, ever increasing demands on resources, and the waste associated with unsustainable levels of production and consumption, we need to learn to use resources much more efficiently.
How will the Environment Strategy help? The UK Government has committed itself to "encourage and promote the development of a ten year framework of programmes to accelerate the shift towards sustainable consumption and production". Currently there are inefficiencies in the whole 'cycle of production'. From the impacts of harvesting raw materials, the production and transporting of materials and products which result in emissions, to the waste products that end up in landfill from the production process as well as the disposal requirements of the product at the end of its life cycle. By addressing how we can use resources more efficiently, and promoting this to businesses and consumers in Huntingdonshire,
everyone can save money as well as benefit the environment.

This strategy recognises the need to use resources more efficiently and looks to tackle the issue in four ways:

- 1. Encouraging more sustainable purchasing
- 2. Making Huntingdonshire more water efficient
  - 3. Making the best use of land
- 4. Reducing the amount of waste sent to landfill

PURCHASING

Careful selection of products that are purchased and consumed is another way the Council can reduce it's environmental impact, using it's purchasing power to influence suppliers
and help create a more reliable market for environmental and more ethical products. A good example is the Council's commitment to using recycled paper in it's corporate printing
policy. Whilst many organisations perceive themselves as acting responsibly by sending their waste paper for recycling, recycling will only be viable if end-markets are created for
the products made from recovered waste paper, i.e. closing the recycled paper loop. By specifying papers with a high recycled content for print work, the Council will help create
end-market demand for the waste paper that it collects for recycling, thus diverting it from landfill.
Sustainability can be incorporated into the whole procurement process: defining the need, evaluating options, design and specifying, supplier selection, tender evaluation, post-
contract management and supplier development. Having a strong environmental policy which includes purchasing is the first step and then by translating this environmental policy
into action, a large organisation like Huntingdonshire District Council, can significantly reduce it's environmental footprint
Actions
Require all HDC tender specifications to include a section on sustainability and the environment to which weight will be given in the tender process
Seek accreditation to an Environmental Management System (EMS) by the end of the Strategy period
Projects
Green Champions Project – To ensure all employees are aware of the Councils environment policy and to encourage good practice in all our purchasing.
<b>FEnvironmental Management System</b> - Initial work will be undertaken to examine the requirements of gaining accreditation to and Environmental Management System
Sustainable Purchasing Guidance – Develop and implement guidelines to ensure sustainable and ethical purchasing within the organisation
Godmanchester Plant Nursery Project – Returning a disused nursery to productive use, providing locally sourced trees and bedding plants
Huntipodonshira's Environmental Ecotoriat
If everyone consumed the way we do in the UK we would need three planet earths to sustain our current lifestyles. Our purchasing decisions can make just as important a
contribution to climate change as the way we travel and the way we heat our homes. In fact almost everything we do in our lives involves products or services that have consumed
energy to be made or transported, thus emitting carbon dioxide and causing climate change. We can have a positive impact by aiming to live and consume in a "sustainable" way
and we can all use our purchasing power to make sustainability a reality by changing our purchasing habits.
Simple things to make a difference:
• Don't buy things you don't really need or want - Every time you buy a product you're responsible for the emissions from its manufacture, packaging and transport.
• Buy local food to avoid unnecessary "food miles" or grow your own - When you buy food from overseas you're responsible for the "food miles" incurred by shipping that
product to the UK. Buying locally grown produce is probably the most sustainable individual action we can make to reduce our environmental footprint.

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# "HUNTINGDONSHIRE DISTRICT COUNCIL WILL REDUCE THE AMOUNT OF WATER USED IN COUNCIL BUILDINGS AND BY COUNCIL SERVICES AND ENCOURAGE SIMILAR GOOD PRACTICE IN HOUSEHOLDS AND BUSINESSES IN THE DISTRICT."

New development, climate change and the simple fact that we are using more and more water every year is placing ever increasing pressure on the scarce water resources at our disposal. Each person in the region currently uses about 150 litres of water every day. Most of this is used for washing and toilet flushing, but it also includes drinking, cooking, washing cars and watering the garden. We use almost 50% more water than 25 years ago, partly because of the use of power showers and other water intensive household appliances.

Pressure on water resources is greatest in the summer, when it's hotter and drier. A wet winter will refill reservoirs providing enough water to last until the summer. But in 2004 and water companies ran campaigns reminding people to be more careful with their water use. There was a huge public response and nationally water use dropped by about 84 million 2005, low winter rainfall meant that by July many reservoirs were almost completely dry. A hosepipe ban had to be imposed to conserve the remaining supply for essential use and litres per day, so saving water makes sure that the water we do get lasts.

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but all year round. There are many simple things we can do to reduce our water consumption to make sure that we have enough water now and at the same time protect our natural struggle to survive. Continued consumption of water at current levels is not sustainable in the long term so it's vital that everyone uses water wisely, not just when there is a drought Water shortages don't just affect us they can also seriously harm our environment. When rivers and ponds run low on water, the fish, birds and other wildlife that rely on them environment.

By cutting down our water use, we can:

- Save money, particularly if on a water meter
- Reduce the possibility of water shortages and summer water restrictions
- Cut emissions of the greenhouse gases responsible for climate change

Huntingdonshire District Council's environmental footprint

Reduce the amount of energy and chemicals used water treatment and pumping Sustain wildlife habitats in wetlands and rivers

Maintain groundwater levels, thereby reducing stress on woodlands

The council uses water for a wide range of functions such as swimming pools, cleaning streets, grounds maintenance and general use within its own buildings. There are opportunities in all buildings to provide fittings, components and installations that help reduce water consumption and it is important that the council introduces such measures wherever possible to improve its own water usage, by 'designing-in' water efficiency measures at new and existing sites.

conservation can be optimised. With the cost of water and the stress on resources continuing to rise, the widespread adoption of water saving technologies is likely to become a Chilled mains water dispensers will be installed - to avoid the need to transport bottle water by road, remove the potential risk of back injury when lifting bottles and to save Rainwater harvesting and reed bed purification system at Little Paxton Nature Reserve - The Visitor Centre at Little Paxton Nature Reserve is not on the mains sewage system. We climate in this region. Water is a renewable resource but is finite and the amount that is available each year depends upon rainfall. The regions main natural water resources are the rivers and groundwater, which are supplemented by artificial storage in reservoirs such as Grafham Water. This dry region is also one of population and economic growth. It is Ultimately it is building users that have the biggest influence on water consumption and employees need to be encouraged to adopt responsible usage patterns, so that water Introduction of water saving measures at Council's new headquarters building - A series of water efficiency measures are being incorporated into the design of the council's new Production of water management plans for Council sites - By auditing all Council sites it will be possible to assess areas where water savings can be made and to upgrade facilities Rainfall Huntingdonshire is located in the driest region in the country with average rainfall of less than 570mm per year, only two-thirds the national average. In an average year only a quarter of the rainfall is available as a water resource after evaporation and use by plants. Long dry summers, during which evaporation exceeds rainfall, are a normal part of the A rainwater harvesting tank - Rainwater landing on the roof of the new headquarters to be collected in a 6,000 litre tank for reuse within the building. Introduce rainwater harvesting systems and other water efficiency measures at new Council buildings and where feasible at existing sites therefore important that we all use water wisely and continue to look for ways to conserve water to ensure that future demand can be met Accurately monitor water usage at all council sites and produce site specific Water Management Plans propose to introduce rainwater harvesting on site and to purify waste water using a reed bed system Grey water system and water efficiency measures for the refurbished Huntingdon Bus Statio Water saving duel flush toilets (3 & 6 litres opposed to the standard 9 litres) necessity and our approach to water use must become less blasé Aerated flow taps to cut water usage by 50% headquarters building in Huntingdon, these include: Huntingdonshire's Environmental Footprint energy and waste where necessary Projects Actions 43

Domestic water use has risen year on year for the last 30 years. The actensive housing growth planned for Huntingbonshire to 2020 will place signed and turner consumption at all working properties, and the difference will be reputed to avoid the need of the restruction on water consumption and allow properties and the structure of the restruction of the restruction properties and the structure of the restruction and the restruction and an 22% induction in water consumption with 150 free par head per day consumed in unmeteed households in the Applican presences. Evidence assigns the water reduction, through the installation of some or all of the request to a reduction in water consumption. The restruction are allowed applicant to the restruction and restruction and the restruction and restruction and the restruction and restruction and restruction and res
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#### LAND USE

# "HUNTINGDONSHIRE DISTRICT COUNCIL WILL WORK TO MAKE MORE USE OF PREVIOUSLY DEVELOPED LAND AND EXISTING BUILDINGS, AND USE LAND MORE EFFICIENTLY, TO ACHIEVE MORE SUSTAINABLE GROWTH"

The East of England is one of the UK's most successful and fastest growing regions, making a significant contribution to the national economy. This also means it faces the pressures of growth, putting land availability for development at a premium. Land is a finite resource which is subject to increasing and competing demands from:

- Housing and other development
- Transport and utility infrastructure
- Agriculture
- Open space and wildlife habitats
- Flood management

Over recent years there has been widespread recognition - now reflected in national, regional and local planning policies - that development has been wasteful of limited greenfield  $\Delta_{\rm T}$  we must focus on making the best use of previously developed land.

## What are 'Brownfield' and 'Greenfield' Land?

which we need should be built on the brownfield land. Unfortunately it is not always as simple as that. Some brownfield land is valuable as it is - perhaps as a wildlife sanctuary; or is accordance with the aims of sustainable development. Regional Strategies tell local planners how many houses they must provide and local authorities set out in their plans to find as much suitable brownfield land as they can. Almost always they can't find all they need and have to include some greenfield sites, highlighting the tension between development Brownfield land is more commonly known as previously-developed land. Greenfield land has seen no previous development and there is general agreement that the new houses impossible to develop - perhaps because it is contaminated or inaccessible. And sometimes greenfield land is not so valuable. Furthermore it is generally agreed that there is not developed sites by 2008. Bringing previously developed land back into productive use eases pressure on valuable Greenfield or environmentally sensitive landscapes and is in enough brownfield land for all the houses we need. Regional Ptanning Guidance 6 sets an initial target for Cambridgeshire of developing at least 50% of housing on previously and environmental protection.

## Huntingdonshire's Environmental Footprint

Huntingdonshire's Core Strategy, which sets the framework for how Huntingdonshire will develop up to 2021 and beyond. It contains strategic policies to manage growth and guide Huntingdonshire is at the centre of the Cambridge to Peterborough growth area and managing the opportunities and pressures from growth is a fundamental issue for

new development. Significant enhancement is proposed for the transport links between Cambridge and the market towns that surround it and high quality public services will be developed in the Cambridge to Huntingdonshire corridor.
How many new homes will be needed? The draft Regional Spatial Strategy has confirmed an allocation of a minimum of 11,200 new houses to be built in Hunfingdonshire for the period 2001-2021, this is the equivalent of 550 homes per year up to 2021. This new development will generate additional demands on Huntingdonshire's physical and social infrastructure. However necessary these development to retain landscapes of value in the distinct that may be threatened by proposals to build houses, for example. We know where these places are and we can use the planning system to make sure they aren't damaged. There are four main locations where housing development is planned in Huntingdonshire's Shafial Strategy sets out how there these places are and we can use the majority of new development being located around Huntingdon site's Shafial Strategy sets out how the rate and levelop over the next 20 years, whils taking into account National and Regional policy. The approach is to develop next held first, but owing to the predominantly rural character of the district, there is insufficient well located brownfield land to achieve the national target. Even so, wherever possible we need to promote high quality, mixed development on recycled land by: Insufficient well located brownfield land to achieve the national target. To enoting the use of brownfield land to achieve the national splate. She to bigh and first, but owing to the predominantly rural character of the district, there is insufficient well be called brownfield land to achieve the national splate. The majority of new development to achieve the national target. To achieve the and outlet and bus development to recycled land by: The majority of new development target. The approach is to develop ment to recycled land by: The majority of new development target. To achieve the and outlet and bus development target. To achieve the and outlet and bus development target. The approach is t
Housing Density One result of this need to make best use of our land is pressure to try to accommodate more housing on a given area of land. Less than 30 homes per hectare of land is often considered unsustainable in terms of land use and in most cases will not support public transport or a good range of local services. Residential developments without associated facilities (such as schools, shops etc) only further encourage the use of the car for short local trips. For these and other reasons, higher density development – defined as being over 30 dwellings per hectare - is an essential feature of a sustainable community, alongside good public transport, a mix of decent homes for all, good quality public services, a sense of place and a safe and healthy environment. The phrase 'higher density' often brings to mind unpleasing pictures of high-rise flats and associated problems of overcrowding or 'town cramming'.
In fact, many of the 1960s high rise blocks were built at relatively low densities because of poorly used open space. Density is only a measure – it does not mean quality in itself, and it should not be used to dictate the design. Higher density in itself should not be seen as an aim of development. The aim should be to generate a local population large enough to

support local services such as transport, shops and schools. The Cambridgeshire Structure plan sets a target of achieving net densities of 30+ dwellings per hectare (dph) in new housing developments of 5+ dwellings.

which some development of employment use and warehousing has been approved. Beyond this, supplies of previously developed land are relatively limited, particularly in locations and settlements is particularly large. Despite this, the district does contain a large amount of previously-developed land. Survey work carried out in 2006 showed approximately 904 Huntingdonshire is a predominantly rural district with just 6% of its total land use in urban use, mainly due to the fact that the district covers a vast area but none of the major towns hectares of previously-developed land in Huntingdonshire. Over three quarters of this land is made up of several large military airbases, two of which have become redundant, of with the facilities and infrastructure to support new housing. Due to the scale of development required in Huntingdonshire over the next 15 years, the density of these new developments will determine whether further releases of greenfield land will need to be made.

#### Actions

Increase the proportion of housing development on previously developed land. Where appropriate encourage developments with a higher density of dwellings per hectare Avoid development of agricultural land grades 1, 2 and 3a

Increase the proportion of employment floor space on previously developed land

#### 4 Projects

Encourage the sustainable design & construction of new developments to make optimum use of land through the LDF

Sustainable construction - A development of 20+ demonstration homes in Hartford constructed to achieve accreditation to the Code for Sustainable Homes and be built to sustainable density

Financial incentive schemes for sustainable for sustainable construction - Considering giving sustainably built domestic and commercial buildings a reduction on council tax and business rates

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# "HUNTINGDONSHIRE DISTRICT COUNCIL WILL REDUCE THE AMOUNT OF WASTE PRODUCED AND SENT TO LANDFILL AND ENCOURAGE SIMILAR GOOD PRACTICE IN HOUSEHOLDS AND BUSINESSES IN THE DISTRICT"

alone we produce more than 434 million tonnes of rubbish every year. This is the equivalent of enough rubbish to fill the Albert Hall every hour! Most of this rubbish is disposed of in Waste or rubbish is everything that people throw away because they no longer need it or want it. As a society we are currently producing more waste than ever before. In the UK landfill sites where it is buried in the ground and can take hundreds of years to decompose.

decomposes, it produces carbon dioxide and methane which are both greenhouse gases contributing to climate change. Also, as the materials break-down they produce a toxic liquid called leachate that contains heavy metals. If this is not managed properly/there is a risk of the leachate leaking out of the landfill and polluting rivers and ground water Not only are we rapidly running out of space and facilities to landfill all our rubbish; burying it in the ground has a negative impact on the environment. When buried rubbish supplies As consumers and producers, the way in which we use materials will affect whether we have a sustainable society that leaves resources available for future generations to use. We need to think about how we can use fewer resources ("get more from less"), how we can make products last longer (which means we use less and we throw away less) and how we can be more creative with our so-called "waste" rather than simply throwing it away.

So whether it's at home or at work, the fact that we produce waste, and get rid of it, matters for the following reasons:

- when something is thrown away we lose the natural resources, the energy and the time which have been used to make the product. The vast majority of resources that we use in manufacturing products and providing services cannot be replaced. The use of these resources cannot go on indefinitely - they will run out.
- when something is thrown away we are putting pressure on the privronment's ability to cope in terms of the additional environmental impacts associated with extracting the new resources, manufacturing and distributing the goods, and in terms of the environmental impacts associated with getting rid of our rubbish.
- when something is thrown away we are failing to see it as a resource. It is well understood that what is waste to one person may not be viewed as waste by another. A good example of this is scrap metal which has been recycled for many years. Increasingly people are realising that it makes economic sense as well as environmental sense to use "waste" rather than just throw it away

The UK government promotes the concept of the 'waste hierarchy' which encourages us to see "waste" as a "resource" and specifies the following order of preference for dealing with our wastes:

1. Reduce 2. Reuse 3. Recover (Recycle, Compost, Recover energy)

4. Disposal

better use of resources and raw materials. Much of what we throw away could be used to make something else and materials such as glass and aluminium can be recycled over and bauxite ore which is mined in countries like Australia and New Guinea in West Africa before being transported for the aluminium to be extracted through an energy intensive smelting distances, consuming a great deal of energy in the process, e.g. recycling an Aluminium can saves 93% of the energy it takes to make a new one as aluminium cans are made from As shown by the hierarchy, the best way of managing our waste is not to produce it in the first place - waste prevention. After that we can think about reducing the amount of waste we do produce. Then there may be an option to reuse the material and if not, to recycle it. Recycling not only reduces the amount of rubbish we bury in landfill sties, it also makes over again without loosing any of their properties. Once buried in the ground we loose these resources for ever, some of which may have been mined and transported long process

## Huntingdonshire District Council's Environmental Footprint

Despite much talk in recent years of the drive towards the paperless office, one of the major waste outputs from the council's day to day operation is still paper. The development of remail and the internet has yet to completely replace some forms of written communication with residents in the district, a great deal of information is still better sent and received via

In 2003 a cardboard recycling collection was introduced and the scheme which has significantly reduced the amount of waste sent to landfill from the council's headquarters site. Waste levels have remained fairly constant over the past two years with almost half of the waste leaving the building being cardboard or paper for recycling. Before the recycling schemes were introduced all of this waste was being landfilled. Across all the council's site, the amount of waste produced by employees is rising and there is a need to look at the waste collection Aware that paper is a valuable resource the council has been recycling all its paper via confidential and non-confidential paper recycling processors since 2002. and recycling systems in place at all council owned premises and to unify the system at the same time as increasing the range of materials collected for recycling

#### Actions

Reduce amount of Council's own waste going to landfill by 15% over next 5 years and encourage partner agencies to do the same

#### Projects

Recycling bin system - Introduction of dry recycling bins at all suitable office locations

Green champion's scheme - Staff awareness campaign to promote recycling and waste minimisation

Composting of HDC waste - Investigate the possibilities of introducing a compostable waste collection at Pathfinder House offices

## Huntingdonshire's Environmental Footprint

g fleet of 150 refuse and recycling collection vehicles that visit every household in the district at least once a week. Government guidance and EU legislation gives district councils some very strict targets relating to how much waste can be sent to landfill and what materials should be recycled, including some firm restrictions on the amount of biodegrable waste that can be taken to landfill. In response to these strict targets, Huntingdonshire's waste collection system was totally restructured in 2003 over a period of 2 years, giving households in the district a three bin alternate weekly collection service. This involves the collection of green compostable waste (taken for composting) and normal refuse (taken to the local landfill site in Buckden) on alternating weeks. As an addition to these collections, a third wheeled bin is offered to residents for recycling materials such as paper, card, As a waste collection authority, the Council has a responsibility to collect all household waste in the district. There are over 66,000 households in Huntingdonshire and we have plastics, cans and tins

continues to work closely with Cambridgeshire Council who are currently implementing a project to deliver new waste treatment facilities through a long-term Private Finance Initiative (PFI) contract with a private sector waste management company - the Waste PFI Project. The government is supporting this project with £35m to help meet the costs of The new collection system has dramatically increased the amount of household waste recycled in the District. Before the scheme was introduced around 15% of all waste was recycled and this rose to 53% in 2006/07. This amazing leap has enabled the Council to stay well ahead of its required recycling target and the national average local authority recycling rate of 31%. In recognition of its efforts, the council, along with other authorities in Cambridgeshire, has been awarded Beacon Status for waste and recycling. The Council these new facilities to be in place for 2010. The project has the potential to virtually eliminate landfill as a means of waste disposal for household waste in the district On the second on the importance of minimising and reusing waste as well as recycling. We have begun to address the changes necessary to combat the growing mountain of waste collected in the district each year from householders and schools with a new waste and recycling collection system, but as yet do not provide a huge amount of advice and support for businesses in the district

#### Actions

Development of Waste Minimisation Strategy in conjunction with the RECAP Partnership and introduced targeted promotional campaigns and education programmes for key waste Ensure domestic recycling levels remain above 50% and explore the reasibility of adding adding additional materials to the kerbside collection, e.g., glass.

Facilitate the introduction of a trade waste recycling collection service for small to medium sized businesses in the District and support larger businesses in their effort to recycle their streams

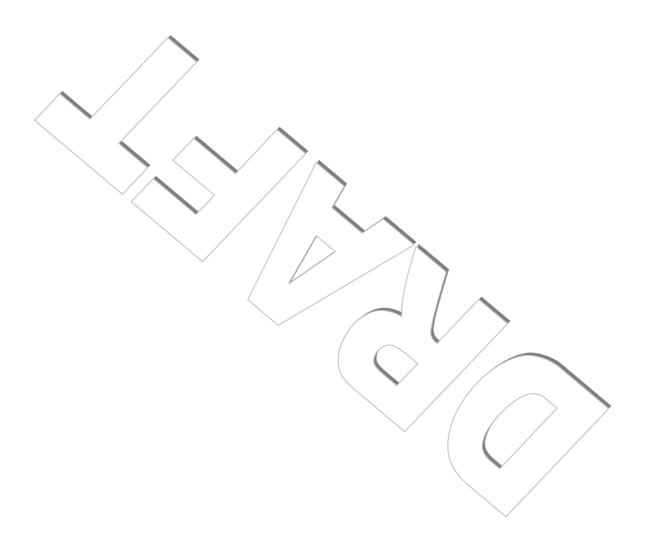
Projects

trade waste

Kerbside glass collection - Investigate the possibilities of including glass in the dry recycling bins

Battery recycling scheme - Installation of battery recycling banks at some supermarket locations to encourage recycling of a hazardous waste Waste minimisation education campaign - Education campaign for schools promoting the importance of reducing and reusing waste Kitchen waste campaign - Promotional campaign to further encourage the composting of kitchen waste in the green bin Trade waste officers - Awarded BREW funding to cover the employment of officers to promote trade waste recycling

### FO PROTECT & ENHANCE THE ENVIRONMENTAL CAPITAL OF HUNTINGDONSHIRE PART THREE



PROTECTING & ENHANCING THE ENVIRONMENT - To protect and enhance the
environmental capital of Huntingdonshire
What is Huntingdonshire's environmental capital? The basic idea is that the environment is a collection of assets which can provide a stream of benefits so long as they (the assets) are not depleted. For example, a woodland
provides a stream of benefits/services in terms of biodiversity, sense of place, historical continuity, local cultural identity, recreation, and as an energy/timber crop, in just the same way as a savings account provides a steady stream of interest – provided the 'capital' is kept intact.
The Environmental capital of Huntingdonshire gives the district it's its unique character. Areas of outstanding natural beauty, a variety of diverse habitats, distinctive landscapes and sites of significant archaeological and historical heritage, all contribute to our environmental wealth and influence how we relate to and feel about the environment in which we live. A distinction is often made between 'critical' and 'constant' environmental capital
Critical environmental capital is described as those things which are considered to be valuable and irreplaceable and therefore need to be strongly protected in their entirety.
Examples of critical capital are archaeological artefacts and sites, historic parks and buildings and rare habitats that support species facing extinction C1
Constant environmental capital is described as the parts of the environment which, although they can cope with some management or change, need to be protected or enhanced to avoid damaging them or where any loss would have to be compensated for by similar provision elsewhere. Examples of constant capital are green and open space with lower
biodiversity value, parks & gardens and other recreational open space
Environmental capital can also be considered in the context of how much value and sense of pride is given to the neighbourhoods and towns and villages in which we live. A neighbourhood free of litter and graffiti, with adequate provision of open green space and low fear of crime is generally considered to be a valuable environment in which to live. All
these attractive environmental features, if managed, protected and enhanced to their maximum potential, bring high social and economic benefits, hence the use of the term,
'environmental capital'.
why do we need to protect and enhance it? The number of nature reserves in Huntingdonshire means we have a small amount 'protected' high value biodiversity on our doorstep. Not only does the protection of some of the
rarer species of plant, insect and animal attract significant national status and attributed funding, it has huge tourism value as people travel from all over the country to visit these precious protected sites. However we have largely ignored the wider countryside in terms of biodiversity.
<b>–</b>
Huntingdonshire a great place to learn about English history, dating back to 1130. This tourist market, along with the high quality agricultural landscapes of the area have been key factors in building a prosperous district.

<ol> <li>Protecting our urban and rural character</li> <li>Minimising harm from contaminated and polluted land</li> </ol>
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This strategy recognises the need to protect and enhance our environment and looks to tackle the issue in four ways: 5. Protecting and improving biodiversity and greenspace
Through increasing knowledge and understanding of our natural environment we aim to increase the sense of pride residents have in Huntingdonshire as a place to live, and through the services we deliver in relation to street scene, cleanliness and crime prevention, we aim to make both our urban and rural environments of value to everyone. This strategy recognises the need to protect and enhance our environment and looks to tackle the issue in four ways: 5. Protecting and improving biodiversity and greenspace
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Or equal importance, the green and open spaces of Huringdonshire curlain some way rare and valuable habitas, which act as home to many species, several of which face achieves are used and a stress are used forward. Inappropriate management or increased ourism damage, can mean that three plants, animals and insects are lost forevers. Such tablets are a vial aid for research into the tartarial words that the currant words man that three plants, animals and insects are lost forevers. Such tablets are a vial aid for research into the tartarial words that the text words are word investigating our structure to the structure the protected and at the same time enhancing biodiversity in the wider controyate. The Great Fern project provides a ploted and the infrastructure needed to support these, we have eaten our way through big sections of countrystae. Fragmenting habitats and loging valuable biodiversity along the way. If rew housing and infrastructure is placed carefests and the orthander consideration is not given to investigating our archaeological past beford evelopment ocurs, the file places of Huringtonshire's history could also be tool type and all appropriate consideration is not given to investigating our archaeological past beford evelopment ocurs, the file places of Huringtonshire's history could also be tool type are arrander of the archaeological past in this. Attractive, clean and sale registro more to archaeological past in the second well past are area and and all the territorian table and the transformed to the test on the social well the interaction is here area area and and the test and the transformed to the test and the infrastructure needed to the archaeological past in the second with great arrander of the resident and the transformed to the social well the test. A thruth grow is to file second well the test on the social well the test on the social well the test on the test on the social well the test. The test and the test on the test and the test on to test and the test on the social well the

# **BIODIVERSITY AND GREENSPACE**

# "HUNTINGDONSHIRE DISTRICT COUNCIL WILL WORK TO IMPROVE THE BIOLOGICAL, VISUAL AND RECREATIONAL VALUE OF THE DISTRICT THROUGH THE APPROPRIATE MANAGEMENT AND INCREASED PROVISION OF GREEN AND OPEN SPACE

Biodiversity is the genetic variety of life on Earth – all types of plants and animals. We should protect and concerve wildlife – our natural heritage – for its own sake, and for future generations. The desire for a sustainable world and one rich in wildlife amount to the same thing. The species, habitats and ecosystems that compromise our wildlife are also the building blocks that make up the healthy, functioning environment on which we all depend.

Huntingdonshire is predominantly a rural area with a variety of green spaces including rivers, gardens, parks, farmland, and woods which make up a large proportion of the district. The green spaces support a tremendous variety of plants and animals and some of the most important wildlife habitats in the area include woodlands, meadows, wetlands, rivers, parks, and the 'urban' habitats found, for example, on disused railway land or areas where buildings have been demolished and nature has taken over

Thhance the number of species of plants and animals and the quality of their habitats, including those which are internationally and nationally important and those which are activities. This development has, over centuries, cut through woodlands and a variety of green spaces that are home to the vast majority of the wildlife and plants in the area. This urbanisation and loss of habitat acts as a barrier to movement, confining many species to tiny pockets of green space and inhibiting the ability of the species to grow and flourish. We movement by linking habitats together in a series of 'green corridors' which connect 'green hubs', will form a network of connected, rather than isolated green space. The process of While conserving and enhancing habitats and species is of universal concern, Huntingdonshire contains many sites of species that are afforded special protection due to their Aarticular importance. These Sites of Special Scientific Interest (SSSI) are designated by Natural England under the Wildlife and Countryside Act 1981. We need to protect and characteristics of the district. Biodiversity Action Plans have been developed at national and local levels which set out action plans for habitats and species which are considered to be the most threatened. In the past, we have experienced a progressive loss of these sites of importance for biodiversity due to intensive agriculture, urbanisation and other human need to protect and restore these green spaces, make them more resilient and encourage habitat linkage. Ensuring that intervening landscapes are more accommodating of species improving and linking these habitats is known as "strategic greenspace enhancement"

allotments outside built up areas. Well designed open space contributes towards ecological diversity, supports environmental sustainability and helps to counter pollution. As well as Other types of green and open space such as recreational land can also make an important contribution to biodiversity and the character and attractiveness of places, and are important in improving quality of life. Green and open space within settlements includes land such as parks, village greens, play areas, sports pitches, undeveloped plots, seminatural areas and substantial private gardens. Many such spaces play a vital role in providing opportunities for formal and informal recreation, as do parks, sports pitches and Access to green and open space for residents and visitors is therefore important, but we must ensure we seek the appropriate balance between access and the protection of the providing important visual amenity benefits in built up areas, urban open space gives people the chance to experience and learn about nature and wildlife close to where they live. biodiversity to which these areas may be home. Protecting, improving and encouraging more green and open space in the district has numerous benefits.

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rich, e.g., Portholme Meadow. Remnants of vast ancient forest remain with Brampton Wood and Monks Reserve. The area is also well known for its extensive wet meadows, some of which are still botanically Huntingdonshire has a range of wildlife sites, many of which are National Nature Reserves (NNR). The Huntingdon, St lves and St Neots. Much of the river valley has been dug for aggregate, leaving large River Great Ouse runs for 26 miles through Huntingdonshire connecting the historic market towns of Wood being some of the finest examples. The Holme post at Holme Wood marks the lowest point in areas of gravel pits. These have developed into fantastic wetland areas such as Paxton Pits Nature Britain. This area of the fens was drained in the 1850s and this is arguably where British nature conservation started

Arganisations including Natural England, the Environment Agency and Middle Level Commissioners have a duty to protect our wetlands and rivers. However, we as water users we can play the most valuable role aquatic plants and fish. However a legacy of intensive land drainage, navigation improvements and flood The wetlands and rivers of the district support a range of biodiversity from wetland birds to invertebrates, defence works mean that our river and wetland wildlife has been adversely impacted. Water abstraction can further adversely affect water levels and flow in our wetlands which support these species. in reducing water usage to safeguard and reduce the threat to habitats

Huntingdonshire contains vast areas of farmland which includes some of the most productive land in the

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disappearing due to shrinkage and wind erosion. Huntingdonshire is lucky to contain two places which escaped the wholesale drainage of the fens: Woodwalton Fen National Nature Violet, Bittern and Water Vole will spread into it. The project aims to combine nature conservation and management with tourism and other income generating activities. It could also Reserve (NNR) established in 1910, and Hofme Fen NNR. The rich biodiversity and habitat here is under threat from crop spraying, uncontrolled water levels and nitrogen pollution. benefits for people. The wetland will safe guard threatened habitats and wildlife whilst providing for leisure, tourism and business. As it develops, rare and declining species like Fen enjoy old Fen pastimes like boating, skating and angling. This is a long-term project managed in partnership by Natural England, the Wildlife Trust, Huntingdonshire District Council connect Woodwalton Fen National Nature Reserve with Holme Fen National Nature Reserve to create a very large site with conservation benefits for wildlife and socio-economic play a strategic role by storing flood water and protecting surrounding land and properties. The reserve will be openly accessible by land and water and future generations could Along with the various recognised wildlife sites within the district, there are several that are partially within the area, and one of the most important habitat restoration projects in England lies to the north of the district. The Great Fen Project aims to restore over 3000 hectares of fenland habitat between Huntingdon and Peterborough. In doing so, it will country, but this is taking its toll on our natural environment. The peat soil which characterises this area is The Middle Level Commissioners and the Environment Agency

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Wildlife Site	Size	Status
Brampton Wood	132 Hectares	SSS
Monks Wood	157 Hectares	NNR
Waresley and Gransden Woods	54 Hectares	SSSI
Holme Fen National Nature Reserve	266 Hectares	NNR
Houghton Meadow	8 Hectares	SSSI
Portholme Meadow	104 Hectares	SSS
St Neots Common	32 Hectares	SSSI
Upwood Meadow	6 Hectares	/
Grafham Water	149 Hectares	ISSS
Hinchingbrooke Country Park	68 Hectares	/
Woodwalton Fen National Nature Reserve	208 Hectares	SSSI
Hanson-RSPB Wetland Project	Under development	/
Paxton Pits Nature Reserve	75 Hectares	ISSS
Barford Road Pocket Park	18 Hectares	/
Holt Island Nature Reserve	2.8 Hectares	/
Spring Common	5.2 Hectares	/
The Thicket	2.5 Hectares	/

Despite this apparent wealth of habitats, the general picture across Huntingdonshire's countryside is one of progressive loss in habitat quality and diversity. Intensive agriculture, urbanization and other human activities have all contributed to this process. The Cambridgeshire and Peterborough Biodiversity Partnership has formulated action plans for important habitats and species which identify measures needed to increase the variety and vitality of habitats and species in the county, and some progress is being made. Particular opportunities have been identified by the Biodiversity Partnership in a 50 year Wildlife Vision for Cambridgeshire, as well as the Natural England and Environment Agency Great Ouse Vision. These highlight a number of priority areas in Huntingdonshire for habitat creation and enhancement. The Environment Strategy strongly supports the work of these visions and they will enable Huntingdonshire District Council to work with partners to protect both designated aftes and influence the management of the wider countryside and all biodiversity. Intensive and they will enable Huntingdonshire District Council to work with partners to protect both designated aftes and influence the management of the wider countryside and all biodiversity. Intensive and they will enable Huntingdonshire District Council to work with partners to protect both designated aftes and influence the management of the wider countryside and all biodiversity. Huntingdonshire is lucky enough to be the home of ten official nature reserves, containing a range of biodiversity as well as many other areas of green and open space, all of which need enhancement and protection from the pressure of growth we face in the next two decades. There are many benefits to protecting and enhancing this 'natural capital' of Huntingdonshire. Improving the biological, visual and recreational value of the district brings obvious social gains but also helps create an attractive environment in which need work, visit and invest, thereby assisting econ
Forect and enhance biodiversity and open space of international, national and local importance through legislation, policy, site purchase and awareness raising and create habitats and areas of strategic green space enhancement in line with UK BAP and County Targets Finsure early involvement in master planning process and that biodiversity, open space and recreational objectives are included in development plans, structure plans, community Finsure early involvement in green spaces and that biodiversity, open space and recreational objectives are included in development plans, structure plans, community Finsure early involvement in green spaces and that biodiversity enhancement projects and encourage experience of the natural world through environmental education Protect and promote allotments and community gardens and provide further opportunities for those people who wish to grow their own produce as part of the long term promotion of sustainability, health and social inclusion Improve the quantity and quality of publicly accessible open space and improve opportunities for people to access wildlife
Projects Godmanchester Nursery Project - Tree nursery of local provenance, vegetable and orchard areas and greenhouses to provide some of HDC's own plant needs Access to privately owned green space - Engage with private landowners in relation to using their land as access to green space River Care Project - Working in conjunction with the partners to regularly dean up town centre river locations in the district Sustainable homes showcases - A development of 20+ demonstration homes in Harford constructed to achieve a minimum of level four under the Code for Sustainable Homes New Local Development Framework (LDF)- All new dwellings to achieve high levels of biodiversity and open space amenity in accordance with the biodiversity chapter of the Code for Sustainable Homes for Sustainable Homes for Sustainable Homes

"Huntingdonshire district council will safeguard our rich historic character for present and future generations; make it accessible To all and use its economical potential for the benefit of visitors and residents alike."	Huntingdonshire's rich and varied heritage is everywhere around us; in its historic buildings, in the pattern of its settlements, fields and woodland, and in the archaeological remains still visible or buried beneath the ground. As a predominately rural district, Huntingdonshire's landscapes play a major role in shaping the character of our environment, stimulating leisure and tourism and supporting the overall 'quality of life'. It is an important component of the wider environment and economy with aesthetic, cultural, recreational and educational values which gives the district its sense of identity.	Development pressure can have a damaging impact on this often fragile and vulnerable resource. Natural erosion and agricultural processes can also harm archaeological sites and the historic landscape. Our challenge is to safeguard this heritage for present and future generations, make it accessible to all and use its economical potential for the benefit of visitors and residents alike.	Huntingdonshire, like most of England, contains historic landscapes, occupied since prehistoric times and altered by man through exploitation for agriculture, industry and settlement. Within the landscape there remain many features from the medieval period, including deserted villages, green lanes, abbeys, churches, castles, bridges, numerous moats, manors and ridge and furrow fields. The majority of these features are now only visible as earthworks, but some, such as green lanes, churches and bridges remain in use. The vast majority of Scheduled Ancient Monuments within the district are from the medieval period. The post medieval period saw major changes in the landscape. The most significant of these was the comprehensive draining of the fens, transforming them from a vast wetland into a rich agricultural area with fields, roads and drainage ditches. The 17th, 18th and early 19th	centuries had a significant impact on the landscape of parts of the district, transforming the field pattern from one of irregular strip fields to larger, regular fields edged with simple hawthorn hedgerows. The 19th and 20th centuries have contributed major changes to the Huntingdonshire landscape, including the introduction of railways, the construction and widening of roads such as the A1 and the A14, industrial scale gravel extraction along the Ouse Valley, the establishment of several large wartime airfields and the creation of Grafham Water in the 1960's.	The Huntingdonshire Landscape and townscape assessment identifies a number of landscape character areas across the district. These range from low-lying fen land in the North- East to the rolling uplands in the West. These landscape character areas have evolved and are continuing to change. It is important that both the quality and distinctive characteristics of these areas are conserved and enhanced when new development occurs. The landscape of Huntingdonshire covers an approximate area of 91,000ha (350 square miles) and embraces a diversity of landscapes from. It contains five very different market towns and over 80 smaller villages expressing a variety of architectural styles and materials.
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PROTECTING OUR URBAN AND RURAL CHARACTER

#### Agricultural History

increased use of herbicides and fertilisers. The number and extent of apple and plum orchards (previously a distinctive feature of the eastern part of the district) has declined rapidly includes both arable and pastoral farmland and farming still represents the predominant land use within the district. From the end of the Second World War until the mid 1990's the increased mechanisation and efficiency of farming led to changes in landscape character across the district with significant loss of hedgerows, ponds and drainage systems, and The clay soils which cover the vast majority of the district have traditionally been used for arable agriculture, and this continues to be the case today. The agricultural landscape in the last fifty years as a result of increased competition from foreign imports and a reduction in locally available labour

The quality of Huntingdonshire's agricultural land today is generally very good, and the district's soils represent a significant agricultural resource. However, the rich soils of the fens, found to the north east of the district, are at risk from the effects of drainage, peat shrinkage and wind erosion, with measurements from the great fen project showing a loss of up to ര 2cm a year, which could lead to a decline in the agricultural value of the soil. The drainage of the fens and their intensive agricultural management has also eroded their value as habitat for wildlife.

has already taken place. These issues are also targeted in the Cambridgeshire Biodiversity Action Plan, along with the protection and management of field boundaries, road verges, The reform of the Common Agricultural Policy and government initiatives such as the Countryside Stewardship Scheme are encouraging farmers to adopt practices which will help orchards. Such schemes are having a small impact in promoting land management that is more sympathetic to landscape and biodiversity but a significant amount of deterioration conserve and enhance the distinctive character of the Huntingdonshire landscape. Under the Countryside Stewardship Scheme, farmers can secure financial assistance to help preserve locally important features such as ridge and furrow fields, and to manage and re-introduce landscape features including hedgerows, ponds, wetlands, woodlands and Gheadows and ditches

#### Archaeological History

Huntingdonshire contains extensive archaeological remains dating from successive waves of settlement, reflecting its diversity of landscape types. Roman towns existed at St Neots and Huntingdon leading to the growth of these towns. The two main threats to this archaeological history are agriculture and development and it is extremely important that Godmanchester and Water Newton, along the line of Ermine Street which cut across the district. Ramsey Abbey was established in 969AD with smaller monastic houses in St Ives, provision is made for appropriate excavation, analysis, recording and preservation where development may affect an area of archaeological value.

#### Urban History

The visual quality of Huntingdonshire's towns and villages has suffered over recent decades. Similarly to the rest of the country, housing built during this period has often been of This strategy promotes a high standard of design in all new development, which is essential for the creation of attractive and successful places. Basic principles need to be assessed if developments are to display character, compliment their surroundings and provide attractive and sustainable environments for users. The character of streets and other public poor visual quality, characterised by standard house types with little relation to traditional building forms, materials and details. Commercial development was also subject to spaces has a major impact on the quality of our environment. Basic design criteria are fundamental, but so too are many other influences such as the nature of shop fronts, street standardised design during this period and combined with extensive road building to service the development, the local character and distinctiveness has slowly been eroded furniture, lighting and signage

How can we protect our Huntingdonshire's Character? - Conservation Areas and Listed Buildings It is important vitally to retain landscapes of value and historical influences in the district that may be threatened by proposals to develop. We know where these places are and we can use the planning system to make sure they aren't damaged. There are two main mechanisms used to protect areas and features of high historical and archaeological value:
1. Listing buildings - A listed building is acknowledged by the Secretary of State to be of special architectural or historic interest. In the context of listing, the term 'building' is used
very widely and includes not only buildings such as houses, churches, schools and barns, but also walls, tomb stones, milestones, ice houses, bridges and locks, telephone and post
boxes. The responsibility for deciding which buildings have special architectural or historic interest falls to the Secretary of State for Culture, Media and Sport, who has a statutory duty to produce a "list" of such buildings, known as Greenbacks. The part of the list covering Huntingdonshire can be inspected at our offices. Once listed, a building has special
protection under the Planning (Listed Buildings and Conservation Areas) Act 1990 and the Council has additional powers of protection. It is an offence to carry out works to a listed building without consent.
Comparison of a second of the
<ol> <li>Conservation Areas - an area or special and incontant or instorts interest, the character or appearance or which it is desirable to preserve or enhance .</li> <li>Conservation Areas are normally centred on listed buildings, groups of buildings, open spaces or a historic street pattern. By assigning an area as a Conservation Area it seeks to</li> </ol>
preserve or enhance the character of the area, and not just individual buildings in it. Conservation Areas were introduced in 1967 when it was found that listed building legislation
was failing to protect the overall character of cities, towns and villages. The district contains over 60 conservation areas – many of them covering large parts of villages – and nearly
2,800 listed structures. These areas and structures form a significant and vital part of Huntingdonshire's heritage.
Actions
Protect landscapes, heritage sites, archaeological sites and historic buildings and use the planning system to safeguard them and ensure development contributes to the character
of the District
Conserve and enhance valuable landscape features by encouraging environmentally sensitive management in the agricultural sector
Encourage environmental improvement schemes within the district and ensure they are sympathetic to the existing characteristics of the area
Develop educational resource materials based on the historic environment and establish further tourism opportunities
Projects
Character statements - Production of character statements for all conservation areas in the district
Environmental education officer - To publicise and promote a broad range of environmental messages and projects in line with the Councils role as 'Community Leader' and to work with Schools and local community

CONTAMINATED AND POLLUTED LAND
"Huntingdonshire District Council will minimise the threat to health, controlled waters and/or the wider environment from land which is contaminated c
polluted and ensure that where identified, appropriate remediation will be undertaken"

Р

Contaminated land usually results from industrial pollution that adds substances to the ground that can cause harm to humans or ecosystems, or may be the cause of pollution to local water systems. Contamination, in most cases, arises from a previous use of the site, or an adjacent site, that had an industrial activity on it at one time or another. The existence of contamination presents its own threats to sustainable development:

- it impedes social progress, depriving local people of a clean and healthy environment;
- it threatens wider damage to the environment and to wildlife;
- it inhibits the prudent use of land and soil resources, particularly by obstructing the redevelopment of previously developed land and increasing development pressures on green-field areas;
- the cost of remediation represents a high burden on individual companies, home and other land owners, and the economy as a whole; and
  - the fear of contamination alone can have an adverse effect on property values and lead to blight 61

Under Part IIA of the Environment Protection Act 2000, for land to be classed as officially 'contaminated', the local authority (which acts as the enforcing authority) must have identified whether substances present in, on, or under the land, may cause:

- significant harm;
- a significant possibility of such harm;
- pollution of controlled waters;
- or the likelihood of pollution of controlled waters.

A risk-based approach is used to identify contaminated and. A site is assessed on the current use of the land and the prevailing circumstances. To be considered a risk, there must be a source of contamination

## Huntingdonshire's Environmental Footprint

The Council's process for identifying potentially contaminated sites can be found in the Council's Contaminated Land Inspection Strategy. The Council's strategy identifies sites of potential concern within the district, highlighting land that may contain contamination. Once potentially contaminated land has been identified, an assessment is made as to whether a site poses any current or potential risk, and if so a programme of remediation must be undertaken.

It is important to understand that the purpose of remediation is to reduce any significant risks posed by contaminated land; it is not necessarily to decontaminate the land. In other
words a programme of remediation may not eliminate all possible future risks or remove all the pollutants.
Fortunately, serious harm from contamination is rare. Many contaminated sites are cleaned up during the redevelopment process and as the Government has encouraged building
on province sites (previously used rand) it is inevitable that land containington of the Part IIA legislation in April 2000. driver for dealing with land contamination, despite the introduction of the Part IIA legislation in April 2000.
Planning applicants, their agents, developers and consultants are therefore required by planning policy guidance (PPS23) to give routine early consideration to land contamination in
development proposals. It is the developer's responsibility to ensure that their development is 'safe for its intended use'. Failure to do so can result in harm to human health and the
environment, land blight, failure to sell properties and legal action. The Council therefore expects potential land contamination issues to be addressed fully and professionally in
accordance with current best practice. An advice note has been produced by the Council that clarifies the current requirements. It is important that planning applicants follow this
advice to ensure the efficient processing of their application or enable them to comply with any attached contaminated land planning condition.
Actions
Identify, prioritise and remove unacceptable risks to human health and the environment
Seek to bring contaminated land back into beneficial use
Reek to ensure that the cost of contaminated land clean up is undertaken in accordance with the polluter pays principle
Projects
Audit of potentially contaminated sites – The Council will continue to investigate sites identified as priorities in the Contaminated Land Inspection Strategy, to determine whether they
pose a significant risk to human health
Provision of Guidance to Developers – To liaise with developers and planning consultants to assess the risk land contamination plays at potential development sites.
Investigation of liability for contaminated sites - Legal Action where necessary targeting the 'original polluter' to pay for any necessary 'clean up' works.

"Huntingdonshire district council will work to make huntingdonshire a place where we all live and work in a healthy. Clean and safe environment"
The quality of the local environment affects and reflects the well-being of the people living there. Whether it's the town centre, local park or street on which we live, we all want to feel that these are attractive. safe places to be. Residential areas are the spaces that are the nearest and among the most critical in terms of our immediate quality of life. If we step
outside our front door into a safe, well-cared for residential area, with clean, well-maintained streets and open spaces, it has a positive impact on our quality of life.
Problems ranging from litter, fly-tipping, graffiti, abandoned vehicles through to dog fouling and chewing gum on our streets all have a detrimental impact on Huntingdonshire's street scene. Evidence suggests that a poor quality street scene can have far reaching social and economic impacts. Consultations undertaken as part of the Community Strategy with the
people of Huntingdonshire have shown that residents' sense of pride in their community can be greatly reduced as a result of unclean streets, and the fear of crime can be increased as a result of araffiti and abandoned vehicles in their neidobourhood. This can impact on Huntingdonshire's attractiveness as a place to live and work. affecting the economic
Socal communities cannot engage in the broader environmental agenda if they are concerned with the more immediate problem of anti-social behaviour and low-level crime. Anti-
social behaviour can be seen in a number of different forms, and may range from the dropping of litter to actual violence against people and property. Whatever the level of anti-
HUNTINGDONSHIRE'S ENVIRONMENTAL FOOTPRINT
Huntingdonshire should be a place where we all live and work in a healthy, clean and safe environment. To achieve this we need to see our local environment well-maintained and
free from litter, fly tipping, graffiti, crime, intrusive noise and other forms of antisocial behaviour. Environmental stewardship needs to be at the heart of public and private sector
streets and pavements, mechanical street sweeping services and litter picking in towns and along major verges. These environmental measures coupled with effective street cleaning services help to make Huntingdonshire such a pleasant place to live and work. In order to record and monitor the cleanliness and safety of our streets the Council reports
several indicators of performance in relation to the following areas:
I he streets in the district are cleaned using a number of specialised vehicles owned by our Operations Division. Different areas of the district are cleaned at different times and at different frequencies depending on how prone to littering they are. Litter accumulation is then monitored in accordance with the ENCAMS Litter monitoring regime which requires a

A CLEAN AND SAFE HUNTINGDONSHIRE

team of trained Officers and Inspectors to survey the streets in the district every four months. A different cross section is surveyed on each occasion covering both urban and rural
areas. Similar surveys are carried out for graffiti and flyposting. The results of these surveys are reported to ENCAMS who give the district of Huntingdonshire an official grading for
street cleansing and graffiti.
Fly-tipping The Council's Operations Division collect all waste that has been reported by the public as fly-tipping. We aim to remove all waste reported as flytipping within three days of
receiving the report. This is unless the waste reported appears to be hazardous in nature in which case we aim to collect it sooner. In some instances Huntingdonshire District
Council are required to obtain a specialised waste transfer licence from the Environment Agency depending on the type of waste and this can sometimes result in a longer period of time between the original report and collection taking place. The Council monitors its performance in relation to flytipping in a number of ways:
<ul> <li>The number incidents reported monthly is recorded for the Environment Agency and DEFRA. This is recorded by grading the area from one to four with one being a decrease in flytipping and an increase in enforcement action, and four being an increase in flytipping with a decrease in enforcement action.</li> </ul>
• The average time taken to collect fly-tipping is recorded and reported as a quarterly scorecard measure as part of the Councils internal performance monitoring system.
Monitoring in this way allows us to look at how successful our pro-active response to flytipping is by looking at the number of reported incidents, as well as our reactive response in
Abandoned vehicles reported by the public are then investigated by the Council's Abandoned Vehicles Officer based within the Operations Division.
Abandoned vehicles reported must be investigated within 24 hours and if judged by the Council to have been abandoned can (if on public land) be authorised for removal within 24
hours. Removal is undertaken by a private company which then takes the vehicle to an Authorised Treatment Facility (ATF) for de-polluting. It is then crushed and recycled. The council monitors this area of work by recording how many reported abandoned vehicles are investigated within 24 hours of notification being received, and how many vehicles are
removed within 24 hours from the point at which the Council is legally entitled to remove the vehicle.
Anti-social behaviour
Although Huntingdonshire is regarded as a safe place to live and work, residents concerns about anti-social behaviour have risen in recent years and people are more aware of
being able to do some-thing about it. Anti-social Behaviour is defined in the Crime and Disorder Act 1998 as acting "in a manner that caused or was likely to cause harassment,
alarm or distress to one or more persons not of the same household as himself and which is not reasonable in all circumstances".
Anti-social behaviour does not have to be a criminal act. Behaviour such as litter or loud noise that puts people in fear of crime can amount to anti-social behaviour. Other types of
problems experienced can include: abandoned vehicles, dog fouling, foul language and 'yobbish' behaviour. Often, taken in isolation, individual issues might not appear severe, but the impact on people's quality of life can be very upsetting for those experiencing the problems.
The Huntingdonshire Community Safety Partnership (HCSP) put together their first Community Safety Strategy in 1999 and has recently produced a new strategy for the period
2005-08. There is also a free standing Anti-Social Behaviour Strategy which supports action towards delivering the targets and objectives set out in the Community Safety Strategy.
Huntingdonshire District Council has a Community Safety Team with two Anti-social Behaviour Caseworkers, who work with a variety of organisations as well as the community to

address problems. Their roles involve receiving and monitoring complaints and working in Partnership with other agencies and organisations to ensure that the most appropriate and effective solutions are in place.

#### Actions

Achieve a high level of street cleanliness and reduce levels of fly-tipping across the district Reduce the amount of criminal damage and graffiti occurring in the district Work to improve neighbourhood pride and reduce anti-social behaviour and fear of crime

#### Projects

Improve information on environmental best practice - Promote sustainability and environmental best practice relating to

Litter free market towns - Promotion campaign to make all market towns in the district litter free zones and use of street scene rangers targeting fast food outlets with litter problems & encouraging recycling of packaging

River Care Project - Working in conjunction with partners to regularly clean up town centre river locations in the district

Fixed Penalty Notices - To be issued if rubbish is left out on the wrong collection day

Environmental Education Officer - To publicise and promote a broad range of environmental messages and projects in line with the Councils role as 'Community Leader' and to work

owith Schools and local community delivering the cleaner, greener, safer lifestyles agenda Graffiti prevention & clean up - Street Rangers Linking with Luminus Street Wardens, work with community groups to report and help clean up graffiti

## DELIVERY ACTION PLAN FIVE YEAR

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NATIONAL INDICATOR: NI 185 - Percentage CO<sub>2</sub> reduction in local authority's own operations. NI 186 - Percentage CO2 reduction per capita in the community. NI 188 - Adaptation to climate change. NI 187 - People receiving income based benefits living in homes with a low energy efficiency rating

ootprint		
	Indicator	
uncil's energy use in	Amount of energy consumed per square metre in Council Buildings	
	Amount of carbon dioxide emitted from HDC energy use	
	Description	Delivery Year
	Review of overtime & weekend working policy which gives more efficient use of heating & lighting	08/09
	Departmentalised metering of energy to establish responsibility for energy use and encourage competition between departments to reduce energy use	08/09
	Printer rationalisation to reduce number of machines required and energy used	08/09
	Breeam "excellent" rating for new office building	08/09 – 10/11

ental footprint		
	Indicator	
ency in ALL new	Average amount of energy consumed per household in Huntingdonshire and carbon emitted as a result	
ng tney are pulit to de for Sustainable	Amount of energy saved from efficiency measures installed via HDC schemes	
energy efficiency	% of the households in Huntingdonshire considered to be fuel poor	
eductions in carbon nouseholds	% of new dwellings built to levels of the code for sustainable homes	
	Description	Delivery year
	To require all new dwellings to achieve high levels of thermal efficiency	09/10 - 12/13
	Demonstrate how 3 properties representative of the housing stock in the district constructed in the 1970s and 80s, can be upgraded to make them more sustainable. Houses to include energy saving measures	08/09 - 09/10
	A development of 30 2, 3 and 4 bed exemplar homes in Harford constructed code for sustainable homes level 5	08/09 - 12/13
	A home insulation project established by HDC for vulnerable residents	08/09 - 10/11
	National government heating and insulation project	08/09 - 12/13
	To increase the energy efficiency of homes for vulnerable residents	Ongoing
	Home insulation scheme for able to pay households	08/09 - 09/10
	Indicator	
iency of all	Amount of energy consumed by the industrial and commercial sector in Huntingdonshire	
of 500sq m or more AM 'very good'	Amount of carbon dioxide emitted by the industrial and commercial sector from energy use	
/ efficiency	Amount of energy saved from efficiency measures installed via HDC schemes	
	Description	Delivery year
ss audits	Encourage businesses in the district to undertake environmental audit offered by PECT	08/09 - 12/13
	Introduction of a £500 grant scheme for businesses to deliver energy efficiency measures	09/10 - 10/11

ENERGY EFFICIENCY

Reducing the COUNCIL'S environmental foot

Action

Adopt an energy policy to reduce the Counci all its buildings and activities

Contributory projects

Efficient use of premises

Smart metering

Multifunctional device project

New HDC Headquarters

Reducing the DISTRICT'S environmen

Action

Encourage improvements in thermal efficienc homes built in Huntingdonshire by ensuring t the HIGHEST POSSIBLE LEVEL of the Code f Homes & identify the most cost effective ener measures, likely to achieve the greatest reduc and facilitate their installation in existing hou

Contributory projects

New Local Development Framework (LDF)

Sustainable homes - Retrofit

Sustainable homes showcase

Warmer Homes for life project

Warm front scheme

Annually review our Fuel Poverty Strategy

British Gas insulation scheme

Action

Encourage improvements in thermal efficiend commercial properties with a floor space of 5 by ensuring they achieve at least a BREEAM rating & facilitate the installation of energy ef measures by business and industry

Contributory projects

Peterborough Environment City Trust business a

Business grant scheme

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duce greenha	
To re(	
<b>Objective:</b>	
<b>3E</b> Strategic (	
CHANO	
<b>3 CLIMATE</b> (	
TACKLING	
RITY ONE -	
PRIOR	

ity NI 188 ntada CO2 raductio ne NI 186 - Derri

CO2 re	CO <sub>2</sub> reduction in local authority's own operations. NI 186 - Percentage CO2 reduction per capita in the community. NI 188 - Adaptation to climate change	ange.
ootprint		
	Indicator	
es	% of energy procured from renewable sources	
	Description	Delivery year
	Seek to increase the proportion of energy purchased from renewable sources when renewing supply contracts. Currently 50% energy purchased from renewable tariff and 50% from Combined heat and power.	08/09 - 12/13
	Indicator	
y when	% of energy from on-site renewables	
	Description	Delivery year
	The installation of a ground source heat pump and solar photovoltaic panels at refurbished Huntingdon Bus Station, to contribute towards hot water and electricity generation	08/09
	The installation of a solar hot water and biomass stove in an ecologically sustainable training/classroom on site	08/09
ootprint		
	Indicator	
nergy lers g and	Number of renewable energy installations in homes annually	
	Description	Delivery year
es)	Demonstrate how 3 properties representative of the housing stock in the district constructed in the 1970s and 80s, can be upgraded to make them more sustainable. Houses to include renewable technology such as Solar Hot Water and Solar PV	08/09 - 09/10
	£600 grant funding (per property) towards the cost of installing solar hot water systems at households in the district	08/09 - 10/11
lts	Renewable Energy showcase events organised in conjunction with Energy Saving Trust	08/09
	Indicator	
ergy its or	% of new development in the District with at least 10% of energy derived from a renewable source	
	Description	
	The Local Development Framework to require all new developments to incorporate on-site renewable energy sources sufficient to provide at least 10% of the energy requirement of the development	it least 10% of the
	A development of 30 exemplar 2,3 and 4 bedroom homes, constructed to achieve compliance with level 5 of the code for Sustainable Homes, incorporating renewable technology.	ss, incorporating

NATIONAL INDICATOR: NI 185 - Percentage C RENEWABLE ENERGY Reducing the COUNCIL'S environmental foo

Action

Increase the proportion of the council's electricity procured from renewable sources

Contributory projects

Regular review of electricity Supply Contracts

Action

Where appropriate install renewable energy technologies at new council buildings and whreplacing systems in existing buildings

Contributory projects

Renewables at Huntingdon Bus Station

Godmanchester Nursery Project

71

Reducing the DISTRICT'S environmental foo

Action

Encourage the installation of renewable energy by businesses, institutions and householders through promotional events, grant funding ar support and advice

Contributory projects

Sustainable homes showcases (existing homes) project.

Solar Hot Water Scheme

Power to the People Renewable Energy Events

Action

Require a minimum 10% of renewable energ generation from all developments of 10 units more

Contributory projects

New Local Development Framework (LDF)

Sustainable Homes Showcase (New Build)

y,       Amount of renewable energy produced within Huntingdonshire         by       Description         A mount of renewable energy produced within Huntingdonshire       Description         A positive policy in the LDF supporting large scale renewable proposals in suitable locations within the district.       Delivery year         B       Mumber of community environmental projects funded annually through community funds associated with large scale renewable projects in the District         S       Number of community environmental projects funded annually through community funds associated with large scale renewable projects in the District         S       Community fund to encourage environmental improvements within a 5 mile radius of the Red Tile Fam Wind Fam       Delivery year         Ommunity fund run jointly with Fenland District Council to encourage environmental improvements within a 5 mile radius of the Red Tile Fam Wind Fam       08/09 - 12/13		Indicator	
Description       Description         A positive policy in the LDF supporting large scale renewable proposals in suitable locations within the district.       Image: Comparison of the LDF supporting large scale renewable proposals in suitable locations within the district.         Number of community environmental projects funded annually through community funds associated with large scale renewable projects in the district of the district of the district of the Red Tile Farm Wind run jointly with Fenland District Council to encourage environmental improvements within a 5 mile radius	Ś.	Amount of renewable energy produced within Huntingdonshire	
A positive policy in the LDF supporting large scale renewable proposals in suitable locations within the district.       Indicator         Indicator       Indicator         Number of community environmental projects funded annually through community funds associated with large scale renewable projects i       Community funds associated with large scale renewable projects         Community fund to encourage environmental improvements within a 5 mile radius of the Red Tile Farm Wind Farm       Community fund run jointly with Fenland District Council to encourage environmental improvements within a 5 mile radius		Description	Delivery year
Indicator       Indicator         Number of community environmental projects funded annually through community funds associated with large scale renewable projects i         Description       Description         Community fund to encourage environmental improvements within a 5 mile radius of the Red Tile Farm Wind Farm       Improvemental improvemental improvements within a 5 mile radius of the Red Tile Farm Wind Farm		A positive policy in the LDF supporting large scale renewable proposals in suitable locations within the district.	08/09
Number of community environmental projects funded annually through community funds associated with large scale renewable projects i         Number of community environmental projects funded annually through community funds associated with large scale renewable projects i         Community fund to encourage environmental improvements within a 5 mile radius of the Red Tile Farm Wind Farm         Community fund run jointly with Fenland District Council to encourage environmental improvements within a 5 mile radius		Indicator	
	s ole	Number of community environmental projects funded annually through community funds associated with large scale renewable p	ojects in the District
		Description	Delivery year
			08/09 – 12/13
		Community fund run jointly with Fenland District Council to encourage environmental improvements within a 5 mile radius	08/09 - 12/13

-	Action	•
		-

Support renewable energy proposals in Huntingdonshire where impacts on amenity, wildlife and landscapes are acceptable Contributory projects

New Local Development Framework (LDF)

Action

Support community environmental projects funded through S106 monies from renewable energy projects

Contributory projects

Red Tile Farm Community Environment Fund

Glasmoor Community Environment Fund

<b>PRIORITY ON</b>	IORITY ONE – TACKLING CLIMATE CHANGE Strategic Objective: To reduce greenhouse gas emissions	
eduction in local au	eduction in local authority's own operations. NI 186 - Percentage CO2 reduction per capita in the community. NI 197 – Level of air quality	
nmental footprint	rint	
	Indicator	
ployee travel	Number of HDC employees travelling to work by car	
vned vehicles	Carbon emissions for HDC loan or lease vehicles	
	Description	Delivery year
cific Travel Plans	Targets are set within the corporate travel plan for reducing single occupant use of private cars and for promoting a modal shift to 06 other forms of transport	08/09 - 10/11
r allowances	Currently car user allowances rise with engine capacity, amending the scheme to rectify this will remove incentives to buy larger vehicles	09/10
for all Council	* 06/07 baseline figure is the DEFRA average figure / Target emissions on completion of Strategy to average 160g/per km	08/09

	Review of fleet to be undertaken by the Energy Saving Trust to give advice on fleet efficiency savings	08/09
ootprint		
	Indicator	
o walk, cycle,	NI 177 local Bus Journeys originating in Huntingdonshire	
urage plans. with	NI 198 Children travelling to school – usual mode of travel	
partners	Number of Businesses developing travel plans	
	Description	Delivery year
ction Plans	Ramsey (& Chatteris) Area Market Town Transport Strategy to commence in 2008/09	09/10 - 12/13
ership	Encourage uptake of the scheme amongst businesses in the district	08/09 – 12/13
	Upgrade cycleway between Huntingdon and St Ives	09/10 - 10/11
	Indicator	
locations ng for local	% of housing completions in Market Towns and key service centres	
	Description	Delivery year
g process	Detailed travel planning to be integrated to master planning and during the development process	08/09 – 12/13
	To ensure new development is located in areas with established infrastructure to reduce the need to travel	08/09

INDICATOR: NI 185 - Percentage CO<sub>2</sub> reduction

**TRAVEL & EMISSIONS TO AIR** 

Reducing the COUNCIL'S environment

Action

Develop & implement site specific employee plans for the council's main sites and reduce emissions from leased & employee owned ve Contributory projects

HDC Corporate Travel Plan and site specific Tra

Review of lease car scheme and car user allowa Calculate accurate C02 emissions figure for all C

employee vehicles

Action

Indicato

Effective management of the Council's own vehicle fleet to reduce emissions

Tonnes of carbon emitted from fuel use

Litres of fuel used in fleet travel

Level of NOx & PM10 emissions

Contributory projects

Delivery year

Description

Rescheduling of Refuse collection rounds to reduce fuel use

08/09

G Rescheduling of refuse collection and recycling rounds

Green Fleet Review to be undertaken

Reducing the DISTRICT'S environmental foo

Action

Provide more opportunities for residents to w use public & community transport & encouraç schools and businesses to develop travel pla Cambridgeshire County Council and other pa

Contributory projects

Delivery of Market Town Transport Strategy Acti

Support & promote the 'Travel 4 work' partnersh

Cycle Path Improvements

Action

New development to be accommodated in lo which limit the need to travel whilst catering needs

Contributory projects

Travel Issues considered through the planning New Local Development Framework (LDF)

	Indicator	
ntre ission	Number of season tickets sold for vehicles with C02 emissions under 120g/per km in HDC long stay car parks	
	Description	Delivery year
	Designed to manage car parking demand in town centres across the district	08/09 - 12/13
r parks for	Proposed reduction in season ticket prices for vehicles with C02 emissions under 120g/per km in HDC long stay car parks	08/09 - 12/13
	Indicator	
lans to ollution in	Successful implementation of Air Quality Management Strategy in the district	
	Description	Delivery year
	Work being undertaken in the district during 2008/09 which will inform the Air Quality Management Strategy	08/09
	Indicator	
taxis in the and possible	Average emissions from buses and taxi operation in the District	
	Description	Delivery year
	Buses diverted from A14 easing congestion. All buses using guided bus way must be to Euro 3 emissions standard	08/09
tions	Requiring age and emission limitations with variable charging based on road tax category	08/09

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Manage demand for car parking in town centr locations and encourage the use of low emis vehicles and alternative forms of travel Contributory projects

Huntingdonshire Car Parking Strategy Reduced Season Ticket Prices in long stay car low emission vehicles

Action

Develop and implement air quality action plar facilitate prevention and mitigation of air poll Huntingdonshire

Contributory projects

Council Emissions Inventory

Action

Work to reduce emissions from buses and tay District through regular emissions testing and introduction of age limits

L Contributory projects

Guided bus way project

Amended taxi and private hire licensing regulatio

: To reduce greenhouse gas emissions	
<b>XITY ONE – TACKLING CLIMATE CHANGE</b> Strategic Objective: To	
<b>RITY ONE – TACKLING CLIM</b>	climate change.

to climate change.	hange.	
ootprint		
	Indicator	
ssessment vilities to of	Disruption to service delivery in times of severe weather	
	Description	Delivery year
	Enlist consultants to produce a programme for climate-proofing council buildings and infrastructure	08/09 -12/13
ootprint		
	Indicator	
mergency severe ⁄ant	Average time taken to put flood alerts on HDC website	
	Description	Delivery year
	Review of the emergency plan to incorporate response to climate change risks	Ongoing
	Messaging system which sends text messages to residents mobile phones to warn of flooding, severe weather events and other emergency planning issues	08/09
	Indicator	
to plan for dantation	Amount of external funding for climate change adaptation projects attracted as a result of partnership working	
lans and	% of HDC plans which include service level responses to climate change	
	Description	Delivery year
	Establish a partnership of all local authorities in Cambridgeshire to establish a county wide response to dealing with the changing climate	08/09 -12/13
	Landscape scale restoration which will enable habitats to adapt to the long-term effects of climate change	08/09 -12/13
	Audit of all services delivered by HDC to identify all potential risks and opportunities and review plans and procedures in light of audit outcomes	09/10 -12/13
	Indicator	
Irs on		
l, risk nitigation	Number of planning permissions granted contrary to advice of the Environment Agency on either defence grounds or water quality.	
	Description	Delivery year
	Development of policies to manage flood risk in new developments	08/09

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NATIONAL INDICATOR: NI 188 - Adaptation to

# **ADAPTATION TO CLIMATE CHANGE**

Reducing the COUNCIL'S environmental foo

Action

weather and climate and develop a series of Undertake a comprehensive, risk-based ass of the Council's estate to identify vulnerabil measures to minimise the identified risks Contributory projects

HDC climate resilience programme

Reducing the DISTRICT'S environmental fou

Action

Plan and improve awareness of flood and se weather warnings in partnership with releva Integrate climate change issues into the Em organisations

Contributory projects 75 Emergency Plan Review

Severe weather text alert system

Action

climate change impacts and ensure that ada is included in 100% of HDC's strategies, plar Work together with other local authorities to policies

Contributory projects

Cambridgeshire Climate Change Partnership

Great Fen Restoration

Climate change adaptation service review

Action

assessments and adequate protection & mit Ensure where possible, development occur sites above potential flood level. Where development is essential below flood level, measures put in place

Policies in LDF

Contributory projects

nental footprint		
	Indicator	
include a section on nich weight will be given in the	% of returned tender documents including sustainability & environmental performance information	
	Description	Delivery year
	Develop and implement guidelines to ensure sustainable and ethical purchasing within the organisation	10/11
	Supplying locally sourced trees and bedding plants to reduce the Council's carbon footprint	08/09 - 12/13
	Indicator	
Management System (EMS) by the	Successful accreditation to an Environmental Management System (EMS) by the end of the Strategy period.	
	Description	Delivery year
	To ensure all employees are aware of the Council's environment policy and to encourage good practice in all our purchasing.	09/10 - 12/13
ronmental Management System	Undertake the necessary steps to gain formal EMS accreditation	11/12 – 12/13
l footprint		
	Indicator	
and opportunities for the sale of	Number of distinct campaigns actively promoting sustainable purchasing choices	
	Description	Delivery year
	There are currently farmers markets operating with varying frequencies in the market towns. There will be a pilot project to increase the frequency of the Huntingdon Farmers Market to weekly.	09/10
Food Festival	The festival celebrates the very best in local produce and is an excellent vehicle for education relating to healthy eating and sustainable purchasing	08/09 - 12/13
	To promote a broad range of environmental messages in line with the Council's role as a community leader and	08/09 - 12/13

d opportunities for the sale of	Number of distinct campaigns actively promoting sustainable purchasing choices	
	Description	Delivery year
	There are currently farmers markets operating with varying frequencies in the market towns. There will be a pilot project to increase the frequency of the Huntingdon Farmers Market to weekly.	09/10
od Festival	The festival celebrates the very best in local produce and is an excellent vehicle for education relating to healthy eating and sustainable purchasing	08/09 - 12/13
	To promote a broad range of environmental messages in line with the Council's role as a community leader and to work with schools and community organisations	08/09 - 12/13
	Returning a disused nursery to productive use. Providing locally sourced trees and bedding plants	08/09 – 12/13
	Indicator	
ngdonshire to implement an andard, e.g., ISO14001 or EMAS	Number of organisations in the district receiving information about the benefits of accreditation to an EMS	
	Description	Delivery year
EMS accreditation	Information about the benefits accreditation to EMS provided to local businesses	12/13

## NATIONAL INDICATOR: N/A

## PURCHASING

# Reducing the COUNCIL'S environment

### Action

Require all HDC tender specifications to inclusus sustainability and the environment to which vender process

Contributory projects

Sustainable Purchasing Guidance

Godmanchester Nursery Project

Action

Seek accreditation to an Environmental Mana end of the Strategy period. Contributory projects

Green Champions Project

Framework to achieve accreditation to Environm

Reducing the DISTRICT'S environmental foo

70

Action

Promote sustainable consumer choices and locally produced food and in the district.

Contributory projects

Increased frequency of Farmers Markets

Participation in the annual Huntingdonshire Foo

Environmental Education Officer

Godmanchester Plant Nursery Project

Action

Actively encourage organisations in Hunting EMS & seek accreditation to recognised stan

Contributory projects

Business seminars promoting the benefits of EN

onmental footprint	
	Indicator
Council sites and lent plans	Cubic metres of water consumed per employee in HDC buildings per annum
	Description
	By auditing all Council sites it will be possible to assess areas where water savings can be made and to upgrade facilities where necessary
ment System	Systematic assessment of water use will be required for accreditation
	Indicator
ms and other water	Number of new sites with grey water systems
	Number of existing sites with grey water systems
	Description
eadquarters	Package to include rainwater collection, low flush toilets, aerated flow taps, chilled mains water dispensers
Station	Refurbishment to include rainwater harvesting and water efficiency measures
e reserve	The Visitor Centre at Little Paxton Nature Reserve is not on the mains sewage system. It is proposed to introduce rainwater harvesting on site and to purify waste water using a reed bed system
ntal footprint	

08/09 - 09/10

08/09 - 09/10

09/10 - 10/11

Delivery year

Delivery year

10/11

11/12 - 12/13

οοτριτιτ		
	Indicator	
ures and promote levices and water	Number of distinct campaigns actively promoting sustainable purchasing choices	
	Description	Delivery year
	To publicise and promote a broad range of environmental messages in line with the Council's role as a 'Community Leader' and to work with Schools and local community groups	08/09 – 12/13
te	Content of the Council's website to promote water efficiency measures in line with the councils role as community leader	08/09
	Indicator	
ncy in ALL new t they are built to the ainable Homes	Proportion of new development complying with Code For Sustainable Homes and level of water efficiency achieved when assessed	ssed
	Description	Delivery year
	A development of 30 exemplar 2,3 and 4 bedroom homes, constructed to achieve compliance with level 5 of the code for Sustainable Homes (80 litres per person per annum)	08/09
	Indicator	
ent Agency and sycle strategy for the t required new	Successful completion of water cycle Strategy for the District	
	Description	Delivery year
	Huntingdonshire District Council to take the lead in developing strategy and targets for completion of the work	08/09 - 10/11

## NATIONAL INDICATOR: N/A

### WATER USE

Reducing the COUNCIL'S environment

Action

Accurately monitor water usage at all Council produce site specific water management plan Contributory projects

Water Management Planning

Accreditation to Environmental Management Sys **Action** 

Introduce rainwater harvesting systems and efficiency measures at new Council building feasible at existing sites

Contributory projects

Water efficiency measures at Council Headquar

Grey water system for Huntingdon Bus Station

Reed bed system for Little Paxton Nature reserv

Reducing the DISTRICT'S environmental foor

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Action

Increase awareness of water saving measure water saving devices such as grey water devi efficient appliances

Contributory projects

Environmental Education Officer

Water efficiency information on Council website

Action

Encourage improvements in Water Efficiency homes built in the district by ensuring that th highest possible level of the Code for sustair Contributory projects

Sustainable Homes Showcase (New Build)

Action

Work with water companies, the Environment others as appropriate to produce a water cyc district to assess water availability to meet re growth

Contributory projects

Water Cycle Strategy

PRIORITY	ITY TWO – RESOURCE EFFICIENCY Strategic Objective: Reduce the environmental impact of resource use	
NATIONAL INDICATOR: NI 170 – Previously deve	NATIONAL INDICATOR: NI 170 – Previously developed land that has been vacant or derelict for more than 5 years	
BEST USE OF LAND		
Reducing the DISTRICT'S environmental	ntal footprint	
Action	Indicator	
Increase the proportion of housing development on previously developed land	% of new development on brownfield land	
Contributory projects	Description	Delivery year
New Local Development Framework (LDF)	Wherever possible require all new dwellings to be built on previously developed land	09/10 – 12/13
Action	Indicator	
Where appropriate encourage developments with a higher density of dwellings per hectare	% of new development with a density of 30 dph	
Contributory projects	Description	Delivery year
New Local Development Framework (LDF)	Wherever possible require all new dwellings to be built at a minimum density of 30 dwellings per hectare	09/10 – 12/13
Sustainable homes showcase	A development of 20+ demonstration homes in Harford constructed to achieve accreditation to the Code for Sustainable Homes 0 and be built to sustainable density	08/09 – 12/13
Action	Indicator	
Avoid development of agricultural land grades 1, 2 and 3a		
Contributory projects	Description	Delivery year
Action	Indicator	
Increase the proportion of employment floor space on previously developed land	% of employment floor space on previously developed land	
Contributory projects	Description	Delivery year
New Local Development Framework (LDF)	Wherever possible require all new employment floor space to be located on previously developed land	09/10 - 12/13
Financial incentive schemes for sustainable construction	Sustainably built domestic and commercial buildings receive reduction on council tax and business rates	1

# **FY TWO – RESOURCE EFFICIENCY** Strategic Objective: Reduce the environmental impact of resource use

INDICATOR: NI191Residual household waste per head. NI192 Household waste recycled & recycled. NI193 Municipal waste landfilled

ental footprint		
	Indicator	
oing to landfill by 15%	Amount of waste from HDC offices that goes to landfill	
agencies to do the same	% of HDC offices and service centres with access to recycling facilities	
	Description	Delivery year
	Introduction of dry recycling bins at all suitable office locations	08/09 - 12/13
		09/10 - 10/11
	Investigate the possibilities of introducing a compostable waste collection at Pathfinder House offices	08/09 – 09/10
footprint		
	Indicator	
above 50% and explore	% of household waste recycled	
als to the Kerbside	% of household waste composted	
	Description	Delivery year
	Investigating the possibilities of including glass in the dry recycling bins	08/09 - 09/10
	Indicator	
tegy in conjunction with geted promotional or key waste streams	Amount of waste collected from households in Huntingdonshire which is sent to landfill	
	Description	Delivery year
	Education campaign for schools promoting the importance of reducing and reusing waste	09/10 - 10/11
	Installation of battery recycling banks at some supermarket locations to encourage recycling of a hazardous waste	08/09
	Promotional campaign to further encourage the composting of kitchen waste in the green bin	08/09 - 12/13
	Indicator	
e recycling collection sses in the District and	Amount of trade waste recycled	
o recycle their trade	Proportion of businesses able to recycle trade waste	
	Description	Delivery year
	Awarded BREW funding to cover the employment of officers to promote trade waste recycling	08/09 - 10/11

### WASTE

# Reducing the COUNCIL'S environmen

Action

Reduce amount of Council's own waste going over next 5 years and encourage partner ager

Contributory projects

Recycling bin system

Green champions scheme Composting of HDC waste Reducing the DISTRICT'S environmental fo

Action

Ensure domestic recycling levels remain about the feasibility of adding additional materials to collection, e.g., glass

Contributory projects

Kerbside glass collection

Action

Development of Waste Minimisation Strategy the RECAP Partnership and introduce target campaigns and education programmes for ke

Contributory projects

Waste minimisation education campaign

Battery recycling scheme

Kitchen waste campaign

Action

Facilitate the introduction of a trade waste re service for small to medium sized businesse support larger businesses in their effort to re waste

Contributory projects

Trade waste officers

Protect & Enhance the Environment Strategic Objective: To protect and enhance the environmental capital of Huntingdonshire

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ootprint		
	Indicator	
n space of international, national and :y, site purchase and awareness rategic green space enhancement in	% of SSSI's across the District in a favourable or unfavourable recovering condition	
	Description	Delivery year
	Indicator	
ing process and that biodiversity, open uded in development plans, structure ategic documents, and that all legislation and good practice	% of new homes achieving credits from biodiversity chapter of the Code for Sustainable Homes	
	Description	Delivery year
	Require all new dwellings to achieve high levels of biodiversity and open space amenity in accordance with the biodiversity chapter of the Code for Sustainable Homes	09/10 - 12/13
	A development of 30 exemplar 2,3 and 4 bedroom homes, constructed to achieve compliance with level 5 of the code for Sustainable Homes	08/09 - 12/13
	Indicator	
spaces and biodiversity enhancement natural world through environmental	Number of schools visiting HDC owned wildlife sites	
	Description	Delivery year
	To publicise and promote a broad range of environmental messages and projects in line with the Councils role as 'Community Leader' and to work with Schools and local community	08/09-12/13
	Indicator	
nunity gardens and provide further o grow their own produce as part of health and social inclusion	Hectares of land used as allotments/community gardens	
	Description	Delivery year
	Tree nursery of local provenance, vegetable & orchard areas and greenhouses to provide some of HDC's own plant needs	08/09 - 12/13
	Indicator	
ly accessible open space and improve	Hectares of strategic open space per 1,000 people	
	Description	Delivery year
	Engage with private landowners in relation to using their land as access to green space	Ongoing

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INDICATOR: NI 197 Improved local biodiversity

## **BIODIVERSITY & OPEN SPACE**

Reducing the DISTRICT'S environmental foo

### Action

Protect and enhance biodiversity and open s local importance through legislation, policy, raising and create habitats and areas of strat line with UK BAP and County Targets

Contributory projects

### Action

Ensure early involvement in master planning space and recreational objectives are include plans, community strategies and other strate development proposals adhere to wildlife leg

Contributory projects

New Local Development Framework (LDF)

Sustainable homes showcase

### Action

Develop community involvement in green spa projects and encourage experience of the nat education

Contributory projects

Environmental education officer

Action

Protect and promote allotments and commun opportunities for those people who wish to g the long term promotion of sustainability, he

Contributory projects

Godmanchester Nursery Project

### Action

Improve the quantity and quality of publicly a opportunities for people to access wildlife

Contributory projects

Access to privately owned green space

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PRIORITY THREE -	E – Protect & Enhance the Environment Strategic Objective: To protect and enhance the environmental capital of Huntingdonshire	
NATIONAL INDICATOR: N/A		
<b>URBAN &amp; RURAL CHARACTER</b>		
Reducing the DISTRICT'S environmental foc	footprint	
Action	Indicator	
Protect landscapes, heritage sites,	% of conservation areas covered by an up-to-date character assessment	
archaeological sites and historic buildings and use the planning system to safeguard	% of listed buildings considered 'at risk'	
them and ensure development contributes to the character of the District	% of large scale development which meets equivalent 'silver standard' under 'Building for Life' criteria	
Contributory projects	Description	Delivery year
Character statements	Production of character statements for all conservation areas in the district	Ongoing
Action	Indicator	
Conserve and enhance valuable landscape features by encouraging environmentally sensitive management in the agricultural o sector	Number of successful agri-environmental stewardship schemes in the district	
Contributory projects	Description	Delivery year
Guidance for farmers	Production of guidance to farmers on the identification and protection of historic features on farmland	08/09 - 12/13
Action	Indicator	
Encourage environmental improvement schemes within the district and ensure they are sympathetic to the existing characteristics of the area	% environmental improvement schemes completed which are sympathetic to existing characteristics of the area	
Contributory projects	Description	Delivery year
St lves Town Centre Improvement Project	Refurbishment of the floorscape and townscape of St lves town centre	09/10 - 10/11
Small scale environmental improvements plan	A schedule of minor environmental improvements as and when money becomes available	08/09 - 12/13
Action	Indicator	
Develop educational resource materials based on the historic environment and establish further tourism opportunities	Number of educational visits to historic sites	
Contributory projects	Description	Delivery year
Environmental education officer	To publicise and promote a broad range of environmental messages and projects in line with the Councils role as 'Community Leader' and to work with Schools and local community	08/09 - 12/13

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ital footprint	
Indicator	
3a / NI 196 – Improved street and environmental cleanliness (Flytipping)	
3b / 199c /NI 195 – Improved street and environmental cleanliness (Levels of graffiti, litter, detritus and flyposting)	
Description	Delivery year
sustainability and environmental best practice relating to cleaner, greener, safer lifestyles	08/09 -12/13
n campaign to make all market towns in the district litter free zones and use of street scene rangers targeting fast food outlets with litter problems aging recycling of packaging	08/09 - 10/11
in conjunction with the Environment Agency to regularly clean up town centre river locations in the district	08/09 — 09/10
ued if rubbish is left out on the wrong collection day	09/10 - 12/13
sise and promote a broad range of environmental messages and projects in line with the Councils role as 'Community Leader' and to work with and local community delivering the cleaner, greener, safer lifestyles agenda	08/09 - 12/13
Indicator	
Improved street and environmental cleanliness (Levels of graffiti, litter, detritus and flyposting)	
Description	Delivery year
angers Linking with Luminus Street Wardens, work with community groups to report and help clean up graffiti	08/09 – 09/10
Indicator	
dents feeling 'safe' or 'fairly safe' outside in the local area after dark	
Perceptions of anti-social behaviour	
ase of surveyed individuals stating ASB is a fairly big problem – E. Health scorecard & G/Success	
dents who are satisfied with their neighbourhood as a place to live	
Description	Delivery year

	PRIORITY THREE – PROTI	: – PROTI
	NATIONAL INDICATOR: NI 17 – Per	Perceptions of
	CLEAN & SAFE HUNTINGDONSHIRE	ISHIRE
	Reducing the DISTRICT'S env	environment
	Action	
	Achieve a high level of street cleanliness and reduce levels of	BVPI 199a
		BVPI 1996
	Contributory projects	
	Improve information on environmental best practice	Promote s
	Litter free market towns	Promotion & encoura
	River Care Project	Working in
	Fixed Penalty Notices	To be issu
	Environmental Education Officer	To publicis Schools ar
52	Action	
	Reduce the amount of criminal damage and graffiti occurring in the district	NI 195 – Ir
	Contributory projects	
	Graffiti prevention & clean up	Street Rar
	Action	
		% of resid
	Work to improve neighbourhood	NI 17 – Pe
	pride and reduce anti-social behaviour and fear of crime	% decreas
		% of resid
	Contributory projects	

ANNEX D

Project	Year 1		Year 2		Year 3		Year 4		Year 5	
	Capital	Revenue								
Godmanchester Nursery	10,000	20,000		30,000		30,000		30,000		30,000
River Clean Up	10,000	5,000								
Litter Free Market towns					4,000	17,000		17,000		17,000
Graffiti Clean Up	1,500	8,500		8,500		8,500				
Education Officer		15,000		30,000		30,000		30,000		30,000
Battery Recycling Scheme		1,600		1,600		1,600		1,600		1,600
Glass Recycling				60,000		60,000		60,000		60,000
Schools Recycling	10,000		10,000		10,000					
Smart Metering	3,000									
Efficient Use of Premises	0	0	0	0	0	0	0	0	0	0
Sustainable Homes - New Build	0	0	0	0	0	0	0	0	0	0
Solar Hot Water	10,000		10,000							
Sustainable Homes - Retro fit	75,000		75,000							
Office Recycling Scheme					110,000	40,000		40,000		40,000
Weekly Farmers Market Trial			600							
Reed Bed Demonstration Site			1,500		35,000					
Public Travel Information			20,000		20,000					
Cycle Path Improvements			100,000							
Hydro Electirc Power					1,500		50,000			
Green Champions			15,000							
Accreditation to EMAS							5,000	8,500	5,000	8,500
Total Annual Cap & Rev costs	119,500	50,100	232100	130,100	180500	187,100	55000	187,100	5000	187,100

Environment Strategy Project Plan (Financial Implications)

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### OVERVIEW AND SCRUTINY PANEL (COPORATE AND STRATEGIC FRAMEWORK)

### ENVIRONMENT STRATEGY (Report by the Overview and Scrutiny Panel (Corporate and Strategic Framework))

### 1. INTRODUCTION

- 1.1 At its meeting on 1st April 2008, the Overview and Scrutiny Panel (Corporate and Strategic Framework) considered a report by the Head of Environmental Management to which was attached the District Council's Environment Strategy.
- 1.2 The Panel was acquainted with the key challenges contained in the Strategy, namely: tackling climate change, using resources effectively and protecting and improving the environment. Members were informed that the Council needed to become an exemplar for sustainable development. The Strategy would provide a platform for the District Council to pursue environmental objectives, enable it to influence others and lever in funding from outside organisations.

### 2. THE PANEL'S COMMENTS

- 2.1 In discussing the Strategy Members made a number of points for consideration. The principle one was that the Council should endeavour to measure the value of projects in terms of the carbon emitted and saved. This would enable the Council to take better informed decisions on the environmental impact of decisions and the value of the measures taken relative to their cost. They also stressed the importance of the advice provided by the Council to residents on improvements to their homes. An associated matter related to the need for suitably trained engineers to provide home improvement measures. In this respect Members have endorsed the accreditation scheme for installers operated by the Energy Saving Trust.
- 2.2 The Panel commented that the language of the Strategy could be more assertive. The Strategy contained a number of references to "encouraging" certain actions. Members were of the view that where possible the actions referred to should be compulsory. It was, however, recognised that many of the items described were not mandatory and that change was required at the national level before this could happen.
- 2.3 Other comments were made on the need to protect agricultural land. Some of the measures in the Strategy designed to promote biodiversity took up much land in the District. Members were aware that these measures would have the added benefit of reducing the impact of flooding on farm land. Finally, views were expressed on the importance of road transportation to the economy, which meant that there was a need to balance these competing priorities. The use of technology to make alternatives to fossil fuels viable in this and other respects were suggested.

### 3. CONCLUSION

3.1 Having reviewed in detail its contents, the Panel endorsed the proposed Environment Strategy for submission to the Cabinet and requested that the comments set out above be taken into consideration. The Panel also expressed support for the recommendations contained in the report by the Head of Environmental Management.

### **BACKGROUND INFORMATION**

Minutes of the meeting of the Overview and Scrutiny Panel (Corporate and Strategic Framework) held on 1st April 2008.

Environment Strategy – Report by the Head of Environmental Management.

Contact Officer: Miss N Giles **2** 01480 387049

### Agenda Item 4

### CABINET

### 4<sup>TH</sup> APRIL 2008

### TOWN CENTRE INITIATIVES (Report by the Town Centre Initiatives Working Group)

### 1. INTRODUCTION

- 1.1 At its meeting held on 13<sup>th</sup> February 2007, the Overview and Scrutiny Panel (Service Support) decided to establish a working group to investigate the purpose, cost and achievements of the Town Centre Initiatives across the District. The suggestion for the study had originated from Councillor J D Ablewhite, a member of the Overview and Scrutiny Panel (Service Delivery).
- 1.2 The working group comprised Councillors K M Baker, A N Gilbert and R J West and met on a number of occasions over the ensuing months. Councillor J D Ablewhite was also appointed to the working group as a result of his interest in the matter but he was unable to attend any of the meetings.
- 1.3 Discussions have been held with the relevant District Council officers nominated to attend the Town Centre Partnership's Board meetings and interviews arranged with the individual Partnership Chairmen and Town Centre Managers. The working group is also grateful for the support provided to them during the study by the Sustainable Economic Development Section, which is responsible for liaising with the Partnerships.

### 2. BACKGROUND

- 2.1 Town Centre Initiatives have been established in the market towns of Huntingdon, St Neots, St Ives and Ramsey for a number of years. Their creation arose from a review of the Council's Economic Development service in the last decade prior to which the Council had employed a single Town Centre Manager to look after the interests of all four market towns. A decision then was made to devolve the money used to fund the post to the individual Partnerships so that it could be used to target specific local schemes and enable the Partnerships to set their own priorities to reflect the individual characteristics of each of the towns.
- 2.2 St Neots was the first of the Partnerships to be established in November 1997, with Huntingdon and St Ives following shortly thereafter. The Ramsey Partnership was the last to be set up, with its launch taking place in 1999.
- 2.3 The formation of the Town Centre Initiatives coincided with a movement nationally towards the establishment of town centre organisations to address a growing decline in town centre trade and with a view to enhancing the character and vitality of the towns. Professional groups such as the Association of Town Centre Management and Association of Market Towns have been set up to disseminate good practice and lobby government on town centre issues.

### 3. MEMBERSHIP AND STRUCTURE

The working group found that all four of the Partnerships encourage a wide local membership usually comprising town and district councillors, local businesses and retailers (both national and independent), members of the local community and other stakeholders in the town.

Huntingdon and St Ives Partnerships have become companies limited by guarantee and St Neots is in the process of following suit while Ramsey remains an unincorporated association. All of the Partnerships have a board of directors that meets on a monthly basis, with the exception of St Neots that meets bi-monthly. A number of sub-groups have also been established to undertake particular projects which report directly to the board of directors.

The working group was advised that each Partnership has an elected Chairman and has appointed a Treasurer and Secretary. Each employs a Town Centre Manager to undertake project work, co-ordinate the Partnership's work and provide a point of contact for general enquiries. All four of the Town Centre Managers are employed on a part time basis.

A constitution containing membership rules, an elections procedure and accountancy requirements has been drawn up by each of the Partnerships, under the guidance of the Legal and Estates Division of the District Council. Each constitution is tailored to meet the Partnership's own organisational needs and has been worded widely to encompass the Partnership's range of activities and the type of work that they undertake.

### 4. AIMS AND OBJECTIVES

- 4.1 Each of the Partnerships share a common aim of improving the town centres. This is being achieved successfully by a variety of means including the promotion of the towns, improved communication, enhancing the physical environment, creating community pride and promoting local trade.
- 4.2 Each of the Partnerships has produced its own business plan which is reviewed and updated on a regular basis. An action plan of three or five years duration has also been developed for each Partnership, outlining projects and activities that will be completed over that period. The plans highlight the Partnership's own priorities and objectives for each of the market towns. In compiling the action plans, advice is sought from relevant officers within the District Council who seek to ensure that the priorities and objectives accord with the Council's own corporate objectives.

### 5. FUNDING

5.1 The working group was advised that the District Council gives each of the Partnerships an annual grant of £19,200. In addition, the District Council provides direct officer support at Head of Service level at board meetings to advise on matters of policy and procedure and the monthly board meetings and annual general meetings are serviced by the Democratic Services Team. Additionally, the Sustainable Economic Development Section provides continuous support and advice to the Partnerships and acts as a general point of contact for them. On average, the total cost of officer support

amounts to £6,975 per annum for each Partnership with around £600 worth of printing being donated by the Council to each Partnership.

5.2 In the current financial year, a forecast of the total financial support provided by the Council, which includes grants, officer time and printing, to the Partnerships is as follows:-

	FORECAST SUPPORT £
St Neots	28,126
Huntingdon	26,300
St Ives	25,350
Ramsey	26,426

- 5.3 The working group was advised that although the District Council grant is largely used to cover the Town Centre Managers' posts, other money is generated by the Partnerships through membership fees, business sponsorship and a number of fundraising activities. Grants from the respective town councils are also sought by each of the partnerships on an annual basis.
- 5.4 In seeking to identity other potential means of funding, the working group was advised that the establishment of the Partnerships has enabled each to apply for financial support from other sources which the District Council does not have access to.
- 5.5 Over the last two financial years, each partnership has accrued the following additional income above the amount provided by the Council.

	2005/06	2006/07
St Neots	£21,366	£51,417
Huntingdon	£59,528	£42,543
St Ives	£22,611	£14,154
Ramsey	£8,899	£5,348

5.6 The additional income generated is largely used to assist with other operational and project costs or to assist in arranging special events and promotions.

### 6. THE WORK OF THE PARTNERSHIPS

- 6.1 The Partnerships are involved in delivering a wide variety of events and activities in each town, with a view to enhancing the local economy and encouraging visitors. Examples that have been held across all four market towns include the following:-
  - The co-ordination of special markets such as Farmers Markets, Normandy Markets, Continental Markets and Christmas Markets
  - Production of town publications
  - Organising festivals
  - Producing town guides
  - Compiling local business directories
  - Hosting members network events

- Staging public consultation meetings on matters concerning the town
- 6.2 In addition, the working group found that communicating and networking with partners and stakeholders is key to the existence and success of the Partnerships. The Partnership present an opportunity for those with a stake in the future of the towns to influence their direction and work together towards the achievement of common aims.
- 6.3 A common thread running through the discussions with the Partnership Chairman and Town Centre Managers was the question of finance. The Partnerships are dependent upon the annual grant made available by the Council without which they would be unable to fund the employment of Town Centre Managers. The Partnerships rely heavily on voluntary and in-kind support, both from board members and the Town Centre Managers, all of whom tend to work in excess of their contracted part time hours. It was apparent to the working group that uncertainty over funding is an issue for the Partnerships and can detract from their concentration on achieving their aims and objectives.

### 7. GOVERNANCE ARRANGEMENTS AND PERFORMANCE MONITORING

- 7.1 The working group found that each of the Partnerships have their own performance monitoring systems in place, largely via the board meetings. It is a legal requirement for each partnership to minute their board meetings, produce an annual set of accounts, develop action plans and set performance indicators, with progress reviewed periodically and at their annual general meetings. The working group was satisfied that the Partnerships are complying satisfactorily with these arrangements and are able to demonstrate that a transparent and accountable system is in place.
- 7.2 The working group was informed that a Town Centre Liaison Group has been established to bring all four Partnerships together on a quarterly basis to share good practice and to exchange information. This meeting is chaired by Councillor J M Sadler and provides a mechanism by which Partnership activities are monitored via the submission of project progress reports.
- 7.3 Additionally, monthly meetings are also held between the Town Centre Managers and the Sustainable Economic Development Section to discuss current issues and initiatives for each of the towns.

### 8. CONCLUSIONS

- 8.1 Members of the working group wish to extend their appreciation to Chairmen of the Partnerships, the Town Centre Managers, and the District Council officers for their helpful assistance during the course of the review.
- 8.2 The working group is firmly of the belief that the work of the Partnerships is extremely beneficial to the District, providing good value for money and adding significant value to the local economy. The working group is satisfied that appropriate monitoring mechanisms are in place and that all partnerships are adhering to good working practices. Clear objectives have been set which

are in line with the Council's corporate objectives and all are working in an open and accountable environment.

8.3 Whilst acknowledging that each Partnership is at different stages of their establishment, it is clearly evident that they all have little financial stability, given that the District Council grant is determined on an annual basis. The working group is of the view that a longer term arrangement could bring substantial benefits for the Partnerships by eliminating the annual concern over whether grants will continue in the ensuing year. This will enable the Partnership to offer longer term contracts to the Managers, reduce administration work and enable them to concentrate on pursuing their business plans with greater certainty. Having regard to the valued placed upon the role of the Partnership by the Council, there is little likelihood that grants will be discontinued in the short term. Moreover, it can be seen from paragraph 5.5 above that the Partnerships attract external funding to Huntingdonshire each year which is at least equivalent to the grants made available by the Council. The working group therefore feels that the Cabinet should consider entering into an agreement with the Partnerships to secure the payment of grants over a fixed period with a suitable clause that will enable the Council to terminate the arrangement if it is felt that a Partnership is no longer acting broadly in line with the Sustainable Community Strategy.

### 9. **RECOMMENDATION**

9.1 The working group therefore

### RECOMMEND

- (a) that the District Council enter into an agreement with individual Partnerships for a period of five years to pay a grant annually updated for inflation, based on the existing level of support and with a suitable break clause to enable the agreement to be terminated in appropriate circumstances; and
- (b) that the District Council continue to provide officer support as outlined in this report to the Partnerships.

### BACKGROUND INFORMATION

Year End Accounts for all Partnerships for the 2006/07 financial year

Articles of Association/Constitutions/Memorandums of Association for all Partnerships

Previous Town Centre Liaison Group Minutes

Partnership Publications – Huntingdon Live, SuggeStIves, Priorities and Ramsey Matters

Town Centre Managers Job Descriptions

Partnership Membership Lists

### Contact Officer: Miss H Ali, Democratic Services Officer **2** 01480 388006

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### Agenda Item 5

### CABINET

3<sup>RD</sup> APRIL 2008

### SAFETY ADVISORY GROUP (Report of the Advisory Group)

### 1. INTRODUCTION

- 1.1 The Advisory Group met on 5<sup>th</sup> March 2008 when Councillors Mrs P A Jordan and L M Simpson were present.
- 1.2 Also in attendance were Messrs S Bell, J Craig, P J Duerden, S Howell, O Langford and Mrs T Davidson, Ms C Deller, Mrs A Jerrom and Mrs C Rowland.
- 1.3 The Staff Side were represented by Mrs S McKerral, C Sneesby and Mrs G Smith.
- 1.4 In the absence of the Chairman and Vice Chairman, Councillor L M Simpson was elected Chairman of the Group for the duration of the meeting.
- 1.5 Apologies for absence from the meeting were submitted on behalf of Councillors J W Davies, A Hansard and K Reynolds and Messrs P Corley and K Lawson.
- 1.6 The report of the meeting of the Advisory Group held on 14<sup>th</sup> November 2007 was received and noted.

### 2. AD HOC SAFETY INSPECTION: 14<sup>th</sup> FEBRUARY 2008

- 2.1 The Advisory Group received and noted a report by the Head of Administration outlining the observations and comments recorded during an ad-hoc safety inspection which had taken place on 14<sup>th</sup> February 2008 at:
  - (a) A private home (Benefits home worker), St Neots
  - (b) St Neots Skateboard Park, Riverside Walk, St Neots
  - (c) Street Warden's Office, Tebbutts Road car park, St Neots.
- 2.2 As the home working pilot scheme was working well, the Advisory Group noted the potential for an increase in staff working from home and acknowledged the use of SOLO the home worker call-in facility could be encouraged in appropriate circumstances and that issues associated with communication, social interaction and isolation also required to be addressed to offset employees' feelings of isolation which may lead to stress.
- 2.3 Members were advised that the St Neots Skateboard Park was well managed and regularly maintained. A minor incident of vandalism to an inspection hatch was being followed up and the provision of an additional open sided shelter was being considered to hopefully resolve the problem and provide shelter for youths during inclement weather.

2.4 The visit to the Street Warden's office in Tebbutts Road car park was also encouraging, with refresher training in dealing with violence and aggression for the employee being the only action required.

### 3 ANNUAL SAFETY INSPECTION – 28<sup>TH</sup> NOVEMBER 2007

- 3.1 The Group received and noted a report by the Head of Administration on the Annual Safety Inspection which took place at the District Council's new Operations Centre Eastfield House, on 28<sup>th</sup> November 2007.
- 3.2 Members were pleased to note that the inspection had revealed few areas of concern and that, where action had been recommended, steps had been taken to ensure improvements were in hand. Councillor Mrs Jordan advised the Group that the feedback from staff working at the Centre on issues such as the workstations and chairs was very positive.

### 4. USE OF PAXTON PITS NATURE RESERVE BY SCHOOLS

- 4.1 The Group received and noted a report by the Service Development Manager on the use by schools of the Paxton Pits Nature Reserve. Members' attention had previously been drawn to a fall in the number of schools engaged in pond dipping because of the health and safety concerns. (Report of the meeting held on 12<sup>th</sup> September 2007 refers).
- 4.2 However although there had been initial concern that the number of school visits were reducing, it had been found that this was not the case and that school visits still remained at a satisfactory level at 1000 children per year although the situation would continue to be monitored.

### 5. FIRE DRILLS

- 5.1 Members received a report by the Team Leader, Customer Service Centre on a fire drill held at Centenary House on 16<sup>th</sup> November 2007.
- 5.2 Members were pleased to note that the roll call procedure was completed within three minutes and that the four minor problems identified had been actioned.
- 5.3 Concern was expressed by the Group with regard to the location of the assembly point during a roll call and it was suggested that an alternative be found that did not involve crossing St Mary's Road. The Health and Safety Adviser was asked to reconsider this arrangement and to report back to a future meeting.

### 6. INTERNAL SMOKING CESSATION CLINICS

- 6.1 Members received and noted a report by the Smoke Free Implementation Officer who advised the group of the disappointing response by District Council staff to the internal smoking cessation clinics held in January.
- 6.2 It was explained that further encouragement to "quit for a week" on the lead up to "No Smoking Day" on 12<sup>th</sup> March had been advertised and

that stop smoking clinics would be run throughout the day from  $5^{th} - 12^{th}$  March. These clinics would also be open to local businesses. Members noted that a further internal clinic may be attempted during April 2008 depending on the success of the "quit for a week" challenge.

### 7. ACCIDENT/INCIDENT REPORTS

### 7.1(a) DISTRICT COUNCIL EMPLOYEES - ACCIDENTS/INCIDENTS

A report by the Head of HR and Payroll Services outlining the accidents/incidents was submitted giving details of 27 accidents involving District Council employees one suffered by an agency worker and 3 by non employees during the previous quarter. All were of a minor nature. Members were advised that home workers had been reminded that they still were required to complete reports in the event of an accident in their own homes. Ongoing trials of marigold glove types continued to take place to seek to overcome the potential for injuries when gloves split when handling fly tipped material.

### 7.2(b) LEISURE CENTRE EMPLOYEES - ACCIDENTS/INCIDENTS

Members received and noted a report by the Head of Administration outlining accidents/incidents reported at the Leisure Centres during the previous quarter. Of the 228 accidents reported, only 7 resulted from participation in an activity and any necessary remedial action to address the cause had been taken.

### 8. TRAINING REPORT

- 8.1 A report by the Head of HR and Payroll providing an update on health and safety training was received and noted.
- 8.2 In particular, it was noted that extensive training had taken place in the Operations Division.
- 8.3 Councillor Simpson gave an account of his recent driving course and suggested that it might be prudent if this was made mandatory for pool car users, for officers with leased cars and for those staff who claim business mileage. This view was supported by the Advisory Group.

### 9. PROPOSED FUTURE SAFETY INSPECTION DATES

- 9.1 The Group agreed the following schedule of safety inspections:
  - 2<sup>nd</sup> July 2008 ad hoc inspection
  - 28<sup>th</sup> October 2008 ad hoc inspection
  - 25<sup>th</sup> November 2008 annual inspection
  - 22<sup>nd</sup> January 2009 ad hoc inspection.
- 9.2 The possibility of inspecting the new HQ on the Pathfinder House site was suggested for the January 2009 inspection, provided building works had been completed. Members were invited to make any further suggestions for visits to the Health and Safety Adviser.

### 10. DATE OF NEXT MEETING

10.1 It was noted that the next meeting of the Advisory Group was scheduled to be held on 11<sup>th</sup> June 2008.

Chairman for the meeting Councillor L M Simpson