

Herefordshire Council Corporate Environment Strategy

PERFORMANCE REPORT 2006/07







Sections

Waste
Transport
Energy and Climate
Natural & Built Environment
Planning & Development
Environmental Risks & Pollution
Community Involvement & Partnership Working

This report summarises performance information currently available for 2006/07.

The strategy itself is available on the web at

http://www.herefordshire.gov.uk/docs/Environmental_Strategy_Summary_-_12-08.pdf

Waste

AIM		OBJECTIVE	INDICATOR	2004/05	2005/06	2006/07
Decrease t amount of	_	Decrease the amount of household waste collected per head	BV 84a & b JMWS Target 2	528.03kg	521.7kg	505.76kg
generated person	per	Decrease the amount of Council generated trade waste per employee (including recyclables)	GEM	(363,900/1 424.5) =255.5kg	(328,600/1 480) =222 kg	Data due July (FTE =1400)
Decrease t amount of		Decrease both the percentage and tonnage of household waste arisings sent to landfill	BV 82d (i) & (ii)	78.28%	76.11%	72.86%
going to la	ndfill	Decrease the amount of Council trade waste sent to landfill	GEM	314.72 Tonnes	271.1 Tonnes	204.74 tonnes
Increase the amount of waste recycled or	waste	Increase both the percentage and tonnage of household waste arisings that are recycled	BV 82a (i) & (ii) JMWS Target 4	15.03%	17.31%	18.7%
composted		Increase both the percentage and tonnage of household waste arisings that are composted	BV 82b (i) & (ii) JMWS Target 5 JMWS Target 1 JMWS Target 6	6.69%	6.58%	7.36%
		Increase the amount of Council generated trade waste recycled through the Office Recycling scheme	GEM	49.18 Tonnes	57.5 tonnes	Data due July
Increase the number of	_	Increase the percentage of household residents served by the collection of recyclables	BV 91 JMWS Target 3	60.28%	62.28%	68.00%
with access to recycling		Increase the number of Council employees with access to recycling	GEM	35 Offices served	37 Offices served	All offices now served
		 Decrease the cost of waste collection per household Decrease the cost of waste disposal per tonne 	BV86 BV87	£42.57 £58.51	£44.69 £78.99	Data due June Data due June

Transport

AIM	OBJECTIVE	INDICATOR	2004/05	2005/06	2006/07
Promote walking and cycling	Increase the percentage of children walking or cycling to school at schools participating in SRTS	LTP T8	65.4%	(biennial)	Data due July
and oyomig	 Increase the number of schools with Adopted School Travel Plans Encourage businesses within the county to address issues of transportation (to be changed to 'the percentage of Hereford workforce covered by travel plans') 	LTP T6 LTP T9	43 15	63 20 (24.8%)	85 26.3%
	Improve the public right of way network and promote its use by the public (percentage of total lengths of right of way in the LA area that are easy to use by the general public)	BV 178a	45%	52%	49%
	• Increase the number of cycling trips by the public (index at 2001/02 =100)	LTP T5	(42)	113	118.99
	Increase the number of Council staff cycling a) to work and b) to meetings	GEM	a) Oct 03 baseline b) 511 miles claimed	a) +5.29% b) 1595 miles claimed	a) +29% over 3 years b) 1086 miles claimed
Increase the use of public transport	 Increase the number of passenger journeys per year on public transport (Bus & Rail) Increase the accessibility of public transport services - journeys on low 	BVPI 102 LTP T1+2 LTP T1	B: 3,446,000 R: 3,089,000 110	B: 3,248,935 R: 3,079,000 112	B: Data due July R: Data due July Data due July
	floor buses (index 2001/02 = 100) Increase the number of staff members travelling on public transport a) to work and b) to meetings	GEM	a) Oct 03 baseline b) 398	a) - 36% b) 394	a) - 4% over 3 years b) 399
Reduce the dependence upon the car	 Restrict the growth of the annual average daily traffic (AADT) volumes i) in Herefordshire (index 2001/02 = 100) ii) Rural and Hereford Decrease the proportion of children travelling to school by car at schools participating in Safe Routes To School (SRTS) 	LTP11 & 3 LTP T7	i) 99.8 ii) 102.1 25.9%	i) 99.6 ii) 100.4 (biennial)	i) 100.63 ii) Data due July Data due July
	Reduce car mileage claims from Council staff	GEM	2,603,049	2,338,103	2,282,567
Improve the County's roads and footpaths	Improve the condition of the County's roads a) Principle roads, b) Non-principle roads, c) classified roads (percentage of road type needing further investigation)	BV 223, 224a, 224b	NEW	a) 21% b) 49.5% c) 22.2%	Data due June Data due June Data due June
	Improve the condition of surface footways	BV187	32.5%	30.68%	31.0%
	 (percentage of footways where structural maintenance should be considered) Increase the number of pedestrian crossings with facilities for disabled people 	BV165	NEW	80%	92%
	Time taken to rectify street lighting faults (days) under control of a) LA and b) Network Operator	BV 215a & b BV100	NEW	a) 10.3 b) 47.1	a) 8.85 b) 56.15
	 Decrease the number of temporary road closures Decrease the number of KSI road accident casualties (all/children) 	BV99 (a,b,c,d&e) LTP; PSA3	146/6	141/8	119/10 (2006 data)

Energy & Climate Change

AIM	OBJECTIVE	INDICATOR	2004/05	2005/06	2006/07
Reduce emissions of carbon dioxide	Decrease carbon dioxide emissions in tonnes of carbon dioxide equivalent per head of population/year	Corp PI	15.37 tonnes (2002 baseline)	9.49 tonnes (Defra 2003 data/pop)	10.43 tonnes (Defra 2004 data /pop)
and other greenhouse gases	Reduce the fossil fuel and electricity consumption of operational council properties	BV 180a	16942 tCO2 (2004)	Awaiting figures	No requirement to report on BV180a
	Reduce carbon dioxide equivalent emissions from activities directly controlled by the Council or upon which it has an influence by 1.25%	CMAP/ PPI 4d	72,428 tonnes (2002 baseline)	69,746 (2005 prediction)	Data due August
Support and promote energy	Improve energy efficiency for all housing sectors	HECA	1.65%	1.77%	Data due October
efficiency measures	Reduce the energy costs of operational Council property per square metre Gross Internal Area	PPI 4b (AMP)	£7.22	£9.23	Data due August
	Electricity costs (excluding schools) Added in for 06/07 report	Based on account codes	-	£1,347,409	£1,618,825
Support and promote renewable	Support the use of renewable energy sources where they are economically and environmentally sustainable through the Unitary Development Plan	Permissions granted	0	1	Data due August
energy	Continue to secure 100% renewable electricity for operational Council properties.	GEM	Contract renewed	Contract renewed	Contract renewed.

Water & Flooding

AIM	OBJECTIVE	INDICATOR	2004/05	2005/06	2006/07	
Promote more efficient use of water resources	(Where relevant, all new developments will be required to minimise resource use, including water and energy)	None	recommend replacement of this objective			
	Reduce the cost of water in Council operational buildings per square metre Gross Internal Area (GIA)	PPI 4c (AMP)	£1.71	£1.83	Data due August	
Mitigate flood risk through adoption of the Unitary Development Plan	Secure the County's environmental resources by taking a precautionary approach to flood risk, having regard to the flood plains of the Rivers Wye and Lugg and their tributaries	Number of applications approved against EA advice in relation to flooding	0	1	Data due August	
	(Ensure that where development is proposed in locations at risk of flooding, it should be demonstrated that there are no reasonable options available in a lower risk category, consistent with other objectives.)	None	Recommend replacement of this objective when Environmental Strategy is reviewed in 2007.			
Respond effectively to major flooding incidents	Effectively manage the emergency response to flooding events through a) response exercises, b) incidents logged and c) Flood Forums held	N/A	-	a) 1 b) 2 c) 2	a) 1 b) 40 c) 2	
Improve the quality of the County's Rivers	Contribute to improvement in the County's rivers in 'very good' or 'good' categories for both a) Biological and b) Chemical General Quality Assessments	SOH F6	a) 88% 2003 b) 83%2003	a) 85% 2004 b) 83% 2004	a) 84% 2005 b) 84% 2005	

Natural & Built Environment

AIM	OBJECTIVE	INDICATOR	2004/05	2005/06	2006/07	
Protect and enhance the County's	Prepare and maintain a Biodiversity Action Plan (BAP) with an effective monitoring and reporting system	N/A	BAP underway	BAP complete	Now on BARS. Began revision of BAP.	
biodiversity assets	Develop and issue supplementary planning guidance (SPG) on landscape character, biodiversity conservation and trees	N/A	SPG re: landscape and biodiversity adopted in 2004	Tied in with adoption of UDP	UDP adopted in 2007 confirming status of SPG.	
	Increase the proportion of Council owned land without a nature conservation designation but managed for Biodiversity purposes	Corp PI (& GEM)	2.35%	2.49%	13.42%	
	Improve the condition of Sites of Special Scientific Interest (SSSI) owned by the Council	PSA6	-	-	Of 5 sites found on NE website 3 were classed favourable / recovering	
Conserve the built and historic heritage of the County	Increase the percentage of Conservation Areas with: a) Character Appraisals & b) Management Proposals	BV 219	NEW	a) 1.5% b) 0%	a) 12.5% b) 0%	
County	Develop and issue planning guidance on the historic environment	N/A	These will be subject to review			
	Review conservation areas and expand the Buildings at Risk Survey	N/A	= Environment Stra	Strategy review in 2007		

Planning & Development

AIM	OBJECTIVE	INDICATOR	2004/05	2005/06	2006/07
Implement a Unitary Development Plan which contains clear principles to protect the environment Promote those forms of development that have a positive impact upon the environment	 Promote forms of environmental management which minimise the depletion of scarce non-renewable resources, reduce energy consumption and waste, and encourage use of recycled and renewable resources (P5) The UDP will favour forms of land use and development which work within the environmental capacity (P6) Protect, restore and enhance environmental assets giving special attention to irreplaceable resources and the distinctive character of local environments (P7) Promote sustainable land use and management, especially through the restoration, re-use and enhancement of degraded environmental assets (P8) Promote better accessibility to work, services and facilities in ways which reduce the overall need to travel and promote the use of non-car based transport (P9) Promote high design standards in the location, setting, layout and construction of both new development and improvements to existing developments. High priority will be given to energy efficiency in terms of design, use location and transport (P10) 	These are principles and as such as not intended to be directly measurable. A review of more appropriate objectives which would offer some way of measuring progress against the aim are being investigated.			The Environment Strategy is being reviewed during 2007 at which time these aims and objectives will be replaced.
	Increase the percentage of development taking place on Brownfield land	BVPI 106	68.3%	71.3%	Data due August
Improve the efficiency of the planning process	Reduce the time in which planning applications are determined: a) Major Applications, b) Minor Applications, c) Other Applications, d) Standard searches	BVPI 109 & 179 (BVPI 179 deleted April 2006)	a) 46% b) 51% c) 64% d) 95%	a) 61% b) 74% c) 82% d) 75.94%	a) 75% b) 84% c) 92% d) not reported

Environmental Risks & Pollution

AIM	OBJECTIVE	INDICATOR	2004/05	2005/06	2006/07
Reduce levels of pollution Investigate and take	Reduce the annual mean levels of nitrogen dioxide at sites in Hereford and the Market Towns (av. Change)	SOH	252.2ug/m ³ (2004 total)	-8.5ug/m ³ (2005 total 243.7ug/m ³)	+22.7ug/m ³ (2006 total 266.4ug/m ³)
action to deal with contaminated land	Increase the percentage of pollution control improvements on existing permitted industrial installations completed on time	BVPI 217	NEW	95.29%	96.8%
	Increase the percentage of new reports of abandoned vehicles that are a) investigated within 24hrs of notification and b) removed within 24hrs of being confirmed as abandoned.	BVPI 218a & b	NEW	a) 83% b) 90%	a) 98% b) 99%
Investigate and take action to deal with contaminated land	Identify (a) sites of potential concern in terms of contamination and (b) increase the percentage of those sites for which sufficient detail is available to decide whether remediation is necessary	BVPI 216a & b	NEW	a) 5,910 b) 0.15%	a) 2896 b) 0.2%
	 Identify and address contamination of land controlled by the Council. 	Registered sites	1	1	1
Improve Environmental Health and Trading	Improve the score against a checklist of enforcement best practice for environmental health	BVPI 166a	90%	45%	98.75%
Standards services	Improve the core against a checklist of enforcement best practice for trading standards	BVPI 166b	86.6%	78.75%	100%

Community Involvement & Partnership Working

AIM	OBJECTIVE	INDICATOR	2004/05	2005/06	2006/07
Promote environmental management systems	Increase the number of local businesses with an accredited environmental management system (either EMAS or ISO 14001) review of this objective to include: a) number of members of HBEA b) number of companies who have attended at least one seminar	N/A	-	HBEA set up	a) 18 b) 72
	Extend the Council's environmental management system throughout all services and directorates.	GEM	10 remaining blocks	6 remaining blocks	All services and directorates now covered
Promote awareness of environmental issues	Increase the (a) number of schools registered on the Eco-Schools programme and (b) the number that have achieved one of the award levels	N/A	a) 59 b) 17	(a) 72 (b) 17	(a) 81 (b) 49
	Encourage householders to improve the energy efficiency of their homes (number of householders advised by the service)	Provided by EEAC	2990	2956	1478
	Increase staff awareness of GEM and environmental issues a) staff opinion survey results (% aware) b) numbers trained in GEM and through induction process	Staff Opinion Survey In house training	a) 79% (2004) b) data not available	a) not in survey b) 12 GEM / 221 induction	a) not in survey b) 17 GEM / 234 induction
	Support and contribute to the work of the Herefordshire Partnership Ambition Groups covering environment and transport (number of meetings attended)	N/A	4	4	Ambition groups stopped June 2006
Improve the cleanliness of t local environment	 Decrease the proportion of relevant land and highways with unacceptable levels of: a) Litter & detritus, b) Graffiti & c) Fly posting. Decrease the number of incidents and decrease the number of enforcement actions taken to deal with fly-tipping. 	BV 199a/b/c BV 199d	(a) 27% (b) NEW (c) NEW NEW	a) 18% b) 3% c) 2% Grade 1 (very effective)	a) 17% b) 2% c) 1 Grade 1

Glossary of abbreviations

GEM Good Environmental Management (the name for the Council's Environmental Management System)

BV / BVPI Best Value Performance Indicators (set by the Government)

PPI Performance Indicators

JMWS Joint Municipal Waste Strategy (2004 - 2034)

LTP Local Transport Plan
KSI Killed & Seriously Injured
PSA Public Service Agreement

CMAP Carbon Management Action Plan

EA Environment Agency

HECA Home Energy Conservation Advice BARS Biological Action Recording System

BAP Biodiversity Action Plan

EEAC Energy Efficiency and Advice Centre

NE Natural England (successor to English Nature and parts of DEFRA)

UDP Unitary Development Plan SOH State of Herefordshire Report

HBEA Herefordshire Business Environment Association

AMP Asset Management Plan AMR Annual Monitoring Report

Environment Strategy Review

A number of the strategy objectives have proved difficult to provide quantative data on and some new commitments have been entered into since the strategy was written.

The strategy is therefore being refreshed during 2007 to ensure it remains up to date and that all entries have measurable outcomes.