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Date: 25 February 2015

Dear Councillor,

#### Environmental and Development Services Committee

A Meeting of the Environmental and Development Services Committee will be held in the Council Chamber, on Thursday, 05 March 2015 at 18:00. You are requested to attend.

Yours faithfully,

mik McArdle

Chief Executive

#### To:- Conservative Group

Councillor Watson (Chairman), Councillor Roberts (Vice-Chairman) and Councillors Mrs. Brown, Ford, Mrs. Hall, Mrs. Patten and Stanton.

#### Labour Group

Councillors Chahal, Frost, Mulgrew, Stuart, Taylor and Tilley.









#### AGENDA

#### **Open to Public and Press**

Apologies and to note any substitutes appointed for the Meeting.

2	To note any declarations of interest arising from any items on the Agenda	
3	To receive any questions by members of the public pursuant to Council Procedure Rule No.10.	
4	To receive any questions by Members of the Council pursuant to Council procedure Rule No. 11.	
5	Reports of Overview and Scrutiny Committee	
6	DERBYSHIRE AND DERBY JOINT MUNICIPAL WASTE MANAGEMENT STRATEGY	3 - 66
7	CORPORATE PLAN 2009 -15: PERFORMANCE MANAGEMENT REPORT (1 OCTOBER – 31 DECEMBER 2014	67 - 78
8	WORK PROGRAMME	79 - 80

#### **Exclusion of the Public and Press:**

9 The Chairman may therefore move:-

1

That in accordance with Section 100 (A) of the Local Government Act 1972 the press and public be excluded from the remainder of the Meeting as it is likely, in view of the nature of the business to be transacted or the nature of the proceedings, that there would be disclosed exempt information as defined in the paragraph of Part I of the Schedule 12A of the Act indicated in the header to each report on the Agenda.

- **10** To receive any Exempt questions by Members of the Council pursuant to Council procedure Rule No. 11.
- 11 PLANNING SERVICES RESTRUCTURE (Report to follow).

REPORT TO:	ENVIRONMENTAL & DEVELOPMENT SERVICES COMMITTEE	AGENDA ITEM: 6
DATE OF MEETING:	5 <sup>th</sup> MARCH 2015	CATEGORY:
REPORT FROM:	INTERIM DIRECTOR OF HOUSING & ENVIRONMENTAL SERVICES/DIRECT SERVICES MANAGER	OPEN DOC:
MEMBERS' CONTACT POINT:	RICHARD BIRCHETT (5775) ADRIAN LOWERY (574)	DOC:
SUBJECT:	DERBYSHIRE AND DERBY JOINT MUNICIPAL WASTE MANAGEMENT STRATEGY	REF:
WARD(S) AFFECTED:	ALL	TERMS OF REFERENCE: EDS07

#### 1. <u>Recommendations</u>

- 1.1 That Members approve the adoption of the Derbyshire and Derby Joint Municipal Waste Management Strategy and South Derbyshire District Council's Waste Action Plan.
- 1.2 That Members note and welcome the proposed endorsement of the Strategy and respective waste action plans by the county, city and district/borough councils of Derbyshire.

#### 2. <u>Purpose of Report</u>

- 2.1 To provide members with an explanation of the review of the Derby and Derbyshire Joint Municipal Waste Management Strategy 2006 and the South Derbyshire District Council Action Plan contained within the Strategy and to provide a final copy of the strategy documents.
- 2.2 Following the review process a revised draft strategy, draft individual council waste action plan detailing plans for the next five years and Strategic Environment Assessment draft environment report were approved by the Environmental and Development Services Committee on the 10<sup>th</sup> April 2014.
- 2.3 The Councils have undertaken a public consultation to help find out what people think of the revised draft strategy, draft individual council waste action plans detailing plans for the next five years and Strategic Environment Assessment draft environment report.

2.4 The key document for consideration is the South Derbyshire Action plan, due to previous investment in recycling and composting we have out performed most of the other Derbyshire authorities and have already put in place the services which should see us exceed our statutory target of 50% and meet the strategies long term targets and 55% waste recycled/composted.

#### 3. Detail

- 3.1 The Derbyshire Joint Municipal Waste Management Strategy (DJMWMS) 'Looking after Derbyshire's Waste' was originally developed and adopted in 2006 by Derbyshire County Council, Derby City Council and all eight District and Borough Councils in Derbyshire. The DJMWMS is a partnership document and provides a framework for the development and delivery of waste management services in Derbyshire and Derby City over the period 2006-2026. The DJMWMS is subject to a five yearly review to ensure the priorities are in line with policy and legislation. In accordance with this programme a review was scheduled for 2011.
- 3.2 The review has focused on waste prevention, recycling and composting rather than on treatment and disposal of waste that cannot be recycled and composted which forms a part of the current waste management contract with Resource Recovery Solutions (Derbyshire) Ltd.
- 3.3 The review included the following key elements:
  - 3.3.1 Production of a Baseline Report and Waste Forecasting A report was written to provide a baseline position of the waste management service in Derbyshire and to provide forward projections of Derbyshire and Derby City waste tonnages to inform the review and appraisal of delivery mechanisms (options).
  - 3.3.2 Setting of Strategic Vision and Objectives An overarching draft vision, strategic objectives, and a recycling and composting target for the Strategy detailed in Appendix 1 were defined through a number of separately held workshops attended by officers, members and stakeholders. The stakeholder group was attended by representatives from waste contractors, local environmental groups and statutory bodies.
  - 3.3.3 Development of Options A long list of delivery options to deliver the strategic objectives was developed taking into account the views of officers, members and stakeholders. The development of options was informed by a review of existing plans, programmes and environmental objectives which the councils have.
  - 3.3.4 Appraisal of Options Following the development of the long list of options an officer workshop was held to distil the long list into a proposed shortlist (see Appendix 2). Each option was evaluated in terms of deliverability and how well it met the strategic objectives. The shortlist of options was agreed with members and stakeholders through separate workshops. A detailed options appraisal was then completed on the 26 shortlisted options including life cycle analysis, waste flow modelling and cost modelling to allow the options to be compared.

- 3.4 Following completion of the above stages a draft headline Strategy 'Dealing with Derbyshire's Waste' was developed. The Strategy sets out the approach to managing waste sustainably for the communities of Derbyshire and Derby City and the priorities for action to help achieve the vision and objectives of the Strategy over the next five years.
- 3.5 The Strategy provides a framework for how we will work to reduce the amount of waste produced; to reuse, recycle and compost as much material as possible, and to find the most sustainable solutions to deal with any waste produced. Individual council waste action plans support the Strategy and detail the specific services and activities (options) planned by each council over the next five years.
- 3.6 A Strategic Environmental Assessment (SEA) was completed alongside the review of the Strategy and was subject to examination as part of the public consultation. The SEA is designed to appraise the impacts of the proposed strategy on the environment, help identify where the impacts are and how any negative impacts can be reduced and positive impacts increased. The SEA identified that the Strategy through seeking to improve resource management and move waste management practices up the waste hierarchy represents good practice. A number of points were noted to help increase the positive impacts of the Strategy and to mitigate any potential negative impacts. Nine criteria for monitoring environmental impact, e.g. landfill diversion, recyclate destinations were also suggested. The points and criteria will be considered and monitored accordingly.
- 3.7 A public consultation commenced on the 15 November 2013 to 14 February 2014. A questionnaire was published online through Derbyshire County Council and Derby City Council's consultation portals along with hard copies of the questionnaire given out at 32 exhibitions held in libraries and leisure centres across the County. The consultation was promoted further through council websites, press releases and postings on social media. A wide range of stakeholders and interest groups were also contacted via email or letter.
- 3.8 A total of 1,636 questionnaires were completed and five letters received from stakeholders/interest groups. A summary of the public consultation findings are detailed in Appendix 3. The comments and responses have been reviewed and analysed and the Strategy documents modified where necessary.
- 3.9 The final Strategy documents and action plans have been approved by officers of the Derbyshire Waste Partnership. A full copy of the Strategy and associated documents can be made available on request. All nine partner authorities will be seeking adoption by their respective Cabinets and Committees during autumn 2014.

#### 4. Financial Implications

4.1 There are no direct financial implications. However, reductions in the amounts of waste generated and disposed of will reduce the overall cost to Derbyshire Council Tax payers. Future Waste Strategy commitments could have financial implications and these would be subject to a separate report.

#### 5. <u>Corporate Implications</u>

5.1 The Council's Corporate Plan 2013/14 committed us to 'Develop the opportunities for increasing the range of materials recycled through the re-tendering exercise.' This is measured through the Proportion Reference and composted. The

actions within our strategy action plan continue the emphasis on delivering increased recycling and reducing waste generated in line with the proposals for the new Corporate Plan.

#### 6. <u>Community Implications</u>

- 6.1 SDDC will continue to engage with the community to promote waste reduction and waste recycling. Our main focus on service delivery has already been implemented.
- 6.2 The review of our services in 2015 could have implications in the long term and as such would undergo further consultation prior to changes in our current service policies.



# Dealing with Derbyshire's Waste

Derbyshire and Derby City Joint Municipal Waste Management Strategy Review

2013-2026 Draft Report



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Autumn 2014





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Produced by Derbyshire County Council, County Hall, Matlock, DE4 3AG.





# **1. Introduction**

The Derbyshire and Derby City Joint Municipal Waste Management Strategy (DJMWMS) has been produced by the Derbyshire Waste Partnership (DWP) in consultation with a range of stakeholders for the management of local authority collected waste<sup>1</sup>. The DWP is made up of the 10 councils listed below. The role of each council in managing Derbyshire's waste is given.



The strategy **'Looking after Derbyshire's Waste'** was originally written in 2006 as a vision for 20 years that would be reviewed every five years. The 2006 strategy focused on the following principles:

- Adopting a partnership approach to waste management in Derbyshire;
- Expansion of recycling and composting schemes and infrastructure to achieve a recycling and composting target of up to 55%; and
- Meeting the requirements of the Landfill Directive by diverting waste through recycling and composting and recovery practices.

<sup>1</sup> Local Authority Collected Waste (municipal) includes household and commercial waste collected by local authorities and some construction and demolition waste received at Household Waste Recycling Centres according to the Waste and Emissions Trading Act 2003 (WET Act). Page 9 of 80





The progress made since 2006 and current performance have been reviewed. Together, with the help and commitment of householders, we have made considerable progress in recent years to recycle and compost more waste. There have been many improvements to recycling and composting services by the councils and the amount of waste that we recycle and compost has increased.

In 2012/13 we recycled and composted 45.5% of waste from households, whilst the amount of waste produced reduced. However, there is still more to be done to reduce the amount of waste we produce further and to maximise the amount of waste which is reused, recycled and composted each year. A lot of waste is still being thrown away which could be recycled or composted and we need further help from householders to achieve this.

Sending waste to landfill is expensive and the cost of doing this will continue to rise in the next few years. The cost of sending Derbyshire and Derby City's waste to landfill in 2012/13 was £22.7 million, much of which could have been recycled, composted, reused or not created in the first place. Landfill is the least preferred way to dispose of waste as useful resources and raw materials are wasted and the breakdown of biodegradable waste in landfill is bad for the environment.

#### Policy and Strategic Drivers for the Strategy

The way that waste is managed in Derbyshire is shaped by both national and European policy and legislation that include targets for recycling, reduction of certain waste streams going to landfill, and activity around waste prevention.

These are summarised in the Waste Strategy for England 2007 which includes the following targets to:

- recycle and compost 50% of household waste by 2020;
- reduce household waste by 45%; and
- recover 75% of municipal waste by 2020.

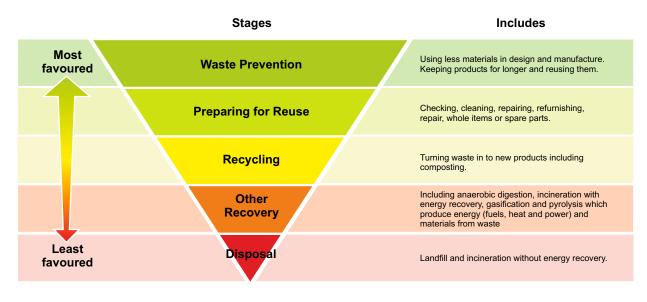
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Following the formation of a coalition government in 2010, a review of waste policy was completed<sup>2</sup>. The review re-affirmed many elements of the Waste Strategy for England 2007 but gave an increased focus on waste prevention. The review also committed the Government to produce a National Waste Management Plan and a Waste Prevention Programme during 2013<sup>3</sup>. Consultations are currently underway in relation to both of these documents which presently do not propose any new targets.

This strategy and the national waste strategy are based on the principle of the waste hierarchy as a guide to sustainable waste management. The waste hierarchy, as shown in Figure 1, presents a number of waste management stages in their order of priority. It stresses the importance of preventing waste being created in the first instance as the main priority and disposal as the lowest priority. Producing recyclable material of a high quality is also important so that the amount that requires further processing or disposal is minimised.



#### Figure 1 - The Waste Hierarchy

<sup>2</sup> Government review of waste policy in England 2011, Defra

<sup>3</sup> This is also part of a requirement to comply with the revised Waste Framework Directive (WFD) introduced in 2008. It includes a 50% recycling target, a requirement to separately collect at least four recyclable materials and to be a satisfied of a satisfied





#### Scope of the Strategy

This strategy sets out our approach to managing waste sustainably for the communities of Derbyshire and Derby City and our priorities for action over the next five years until the next review takes place. This document replaces the 2006 strategy. Strategic objectives have been developed and ways to support the changes needed to meet the objectives and associated targets proposed. The strategy provides a framework for how we will work to:

- Reduce the amount of waste that we produce;
- To reuse, recycle and compost as much material as possible; and
- Find the most sustainable solutions to deal with any waste produced.

The strategy focuses on activities that fall within the upper sections of the waste hierarchy and considers how we can work to reduce or reuse waste and improve recycling and composting performance.

The strategy does not review arrangements for treatment and disposal of waste that isn't recycled or composted. This is managed through a long term waste management contract with private sector contractor, Resource Recovery Solutions (Derbyshire) Ltd (RRS). This strategy does not cover waste management planning issues. Polices for determining planning applications for waste management developments are dealt with by the Derby and Derbyshire Joint Waste Plan.

In addition to the waste collected by local authorities there remains a significant proportion of waste that is generated by commercial, industrial, construction and demolition activities, which is managed by private waste contractors. This is not dealt with by local councils and is therefore not a focus of this strategy. Figure 2 shows the proportion of waste produced in Derbyshire which is covered by this strategy.

#### *Figure 2 - Waste created in Derbyshire*

Waste from industrial, construction, demolition and commercial activities 90%



Waste collected by local authorities 10%





#### **Strategy Documents**

The strategy is made up of this headline document supported by action plans for each council which provide details of individual activities at a local level. It has been developed alongside and supported by a number of technical studies documented in the reports listed below:

- A Waste Forecasting Report that considered likely waste growth trends over the duration of the strategy;
- An Options Appraisal Report which considered different ways to achieve the objectives in the strategy;
- A Strategic Environmental Assessment (SEA), which considered the impact on the environment of the strategy and ways to reduce any negative impacts.

The overall structure of the waste strategy supporting documents is illustrated in Figure 3.



#### Figure 3 - Strategy Documents

The above documents are available at: www.derbyshire.gov.uk/wastestrategy

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#### **Consultation Report**

Successfully implementing the strategy is not just a matter for the councils. Everyone within our communities has an active role to play. In developing the strategy we have sought the views and support of everyone including householders, stakeholders, the waste management industry, and the community and voluntary sector.

A 13 week public consultation on the strategy took place from 15 November 2013 to 14 February 2014. The aim of the consultation was to seek views on the content of the strategy, the proposed vision and objectives and ways for delivering it. 1,636 questionnaires were returned and responses were received from 5 stakeholders/interest groups.

The views from the public consultation indicated that the large majority of respondents (93%) strongly agreed or agreed with the proposed vision and objectives for the strategy. 90% of respondents strongly agreed or agreed with the proposed recycling and composting target.

Comments received and the results from the consultation have been fully considered by DWP and agreed changes have been made to this document and the council waste action plans. The results are documented in the full Consultation Report.

#### **Strategic Environmental Assessment**

An SEA of the strategy has been completed to identify any likely environmental impacts of the strategy both positive and negative. The results of the SEA are set out in the SEA Environmental Report and a non-technical summary. The results have been considered and no changes were required to the strategy. The findings of the SEA will be considered further when the actions plans are delivered. A number of areas for monitoring were recommended, for example, carbon impact, waste generated, waste diverted from landfill, etc. These areas will be reviewed as part of the annual review of the council waste action plans.





# 2. Our Vision for Sustainable Waste Management

The DWP in consultation with a range of stakeholders has developed a vision and objectives for the strategy which are stated below.

The Derbyshire and Derby City Joint Municipal Waste Management Strategy aims to deliver a sustainable waste management service.

The following ten objectives have been developed to support the Strategy vision and set the framework for future waste management activity.

### The strategy will deliver:

- Reduced waste;
- Increased reuse and recycling/composting of waste;
- Reduced waste to landfill and recovering value from waste that is left over for disposal;
- Increased public understanding and engagement in waste and recycling leading to high levels of customer satisfaction;
- An accessible, efficient, effective and value for money service.

It will also contribute towards:

- Improved resource efficiency;
- Reduced carbon / climate change impacts;
- Protection of natural resources;
- The management of non-household waste;
- Local self-sufficiency in the management of waste.

The combined vision and objectives will help us to reach a target of 55% recycling/composting of household waste by 2020 and to exceed this where possible.

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#### Why is Sustainable Waste Management Important?

This strategy recognises the impact that waste management can have on the environment. Dealing with waste uses energy to collect and transport it, this uses fossil fuels which when burned release greenhouse gases (including methane, carbon dioxide). Greenhouse gases contribute to climate change.

The strategy also considers the wider environmental impact of items that we use in our daily lives and recognises that impacts on the environment do not begin when things are thrown away. The extraction of raw materials from the earth, material processing, manufacturing and transport are all stages in the process that use energy and emit greenhouse gases. Over the life of a product one tonne of material may represent several tonnes of greenhouse gases. This happens even before it becomes waste.

Recycling uses fewer natural resources from the earth and less energy to produce the same new product. Recycling can also help to reduce greenhouse gases being released and waste being produced. The vast majority of life cycle studies have shown that recycling is environmentally preferable to incineration or landfill<sup>4</sup>.

This strategy is underpinned by the principles of the waste management hierarchy that prioritise not producing waste in the first place, then reusing it followed by recycling and composting.

This strategy recognises that providing efficient, effective and value for money services with high customer satisfaction are important to sustainable waste management. It is important to the councils that waste services are provided that are of high quality, achieve the required targets and that householders are satisfied with. Services must continue to be provided against a situation of decreasing budgets and pressure to provide the 'same for less' and even to do 'more for less'. Sending waste to landfill costs money which could be spent on other parts of the waste service or on other council services.

Reducing waste means that less money is spent on collecting, recycling and composting and disposing of waste. For waste that is produced it is important to recycle and compost as much as we can which helps to avoid paying high disposal costs. For materials to be collected for recycling and composting markets for the materials need to exist and quality standards met for the collected material. Putting the right materials and items into the correct recycling and composting containers is important to make sure quality standards are met and that materials are not rejected and sent for disposal.

<sup>4</sup> Environmental Benefits of Recycling, WRAP, 2006 and 2010 update

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## 3. What we have achieved so far

Since 2006 a lot of work has been completed to deliver and promote sustainable waste management in Derbyshire and Derby City. Improvements to recycling services and increased public participation in recycling and composting has meant that the recycling rate in Derbyshire and Derby rose to 45.5% in 2012/13. Figure 4 below shows how recycling and composting rates have changed since 1999/00.

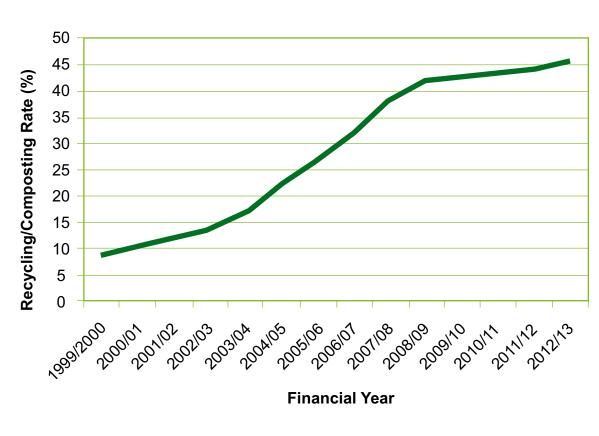
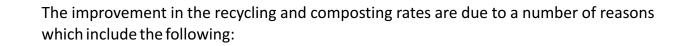


Figure 4 - Derbyshire and Derby City Recycling and Composting Performance



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- Improved kerbside recycling and composting collection services;
- Increased participation in recycling and compositing services by householders;
- Development of a new In-Vessel Composting (IVC) facility at Buxton in High Peak to turn garden and kitchen waste collected from households into high quality compost;
- Providing new Household Waste Recycling Centres (HWRC) at Ashbourne, Bolsover, Buxton, and Matlock;
- Employment of Recycling Advisors who provide information to help householders reduce, reuse, recycle and compost more;
- Encouraging schools to become Eco Schools by providing teacher training, classroom support and interactive theatre productions;
- Running a wide range of promotional campaigns to encourage householders to reduce, reuse, recycle and compost more. These have focused on reducing the amount of food thrown away, composting at home, using real nappies and reused items such as furniture and electrical items.





# 4. Current Waste Management Services and Performance

#### **Geography and Demographics**

Derbyshire and Derby City cover an area of 1,015 square miles which includes approximately three quarters of the Peak District National Park. The population of Derbyshire is 769,686 and Derby City is 248,752<sup>5</sup> averaging approximately 2.2 inhabitants per household. Three quarters of the population are concentrated in the eastern side of the county with Derby and Chesterfield being the main centres of population. The west of the county contains less than 25% of the population.

The rural nature of the County, population spread and the location of a National Park in the County all present challenges for the provision and operation of efficient waste management services and infrastructure.

#### **Current Council Waste Services**

Waste collection services are provided by Derby City Council and each district and borough council either through private waste contractors or by the council's own teams. Each council is responsible for the planning, provision, management and funding of these services with each being determined by local priorities.

#### **Kerbside Collections**

All councils offer a fortnightly recycling collection service at the kerbside with the principal materials collected being paper, cardboard, cans, glass and plastic. A number of councils also collect drinks/food cartons and batteries. Recyclable materials are either collected in vehicles which have different compartments to keep materials separate or are collected mixed together. When materials are mixed they are sorted before being processed into new recycled products.

General waste is collected fortnightly by all councils.

Garden waste is currently collected free of charge by all councils<sup>6</sup>. A mixed food and garden waste service is offered by three of the nine councils and the development of a second composting facility in the County will increase this number to six. One council offers a separate weekly food waste collection service which began in October 2012.

#### Trade Waste<sup>7</sup> and Bulky Collections

Derby City Council and the district and borough councils all operate a trade waste collection service. Four councils offer some form of trade waste recycling service to their trade waste customers with Derby City and Erewash offering recycling for five or more materials.

<sup>5</sup>2011 census data, Office for National Statistics
 <sup>6</sup>Derby City is switching to a chargeable service for garden waste commencing April 2014.
 <sup>7</sup>Waste collected by the sound of the sound



All councils offer householders a chargeable bulky household waste collection service for larger household items. One council diverts collected reusable furniture items to a reuse organisation and the other councils encourages householders to send furniture to other reuse organisations who accept good quality furniture and other large household items for reuse.

#### Household Waste Recycling Centres

Household Waste Recycling Centres (HWRCs) are sites where householders can take items that may be too large or bulky to be collected through their normal kerbside waste collection service, for example, electrical items, garden cuttings, furniture. There are ten HWRCs across Derbyshire including one in Derby City. In the last five years the number of centres has increased from six to ten.

A wide variety of materials are accepted for reuse, recycling and composting at each of the centres including wood, oil, batteries, paper, cardboard, metals, textiles, glass, furniture, plastic bottles, garden waste and electrical items.

#### **Treatment and Disposal**

The county and city councils (being responsible for disposal of waste) awarded a contract in December 2009, for the operation of HWRCs, waste reception, transfer, treatment and disposal services which started in April 2010. The contractor, Resource Recovery Solutions (Derbyshire) Ltd (RRS) has sought planning permission for a waste treatment facility, which could treat 190,000 tonnes of general waste per year, to be located at a site in Sinfin, Derby. The facility would sort and remove recyclable material from a proportion of the waste with around 140,000 tonnes each year being treated to produce energy. The planning process for this facility is on-going. Treatment and disposal is therefore not part of this review.

#### How much waste is produced in Derbyshire?

In 2012/2013 approximately 487,800 tonnes of waste<sup>8</sup> were produced across Derbyshire and Derby City. This tonnage is equivalent to approximately 1 tonne per household per annum.

The majority of this waste is produced from households as shown in Figure 5 with approximately 10% of the overall waste coming from commercial collections of waste from businesses.

<sup>8</sup>Local authority collected waste.

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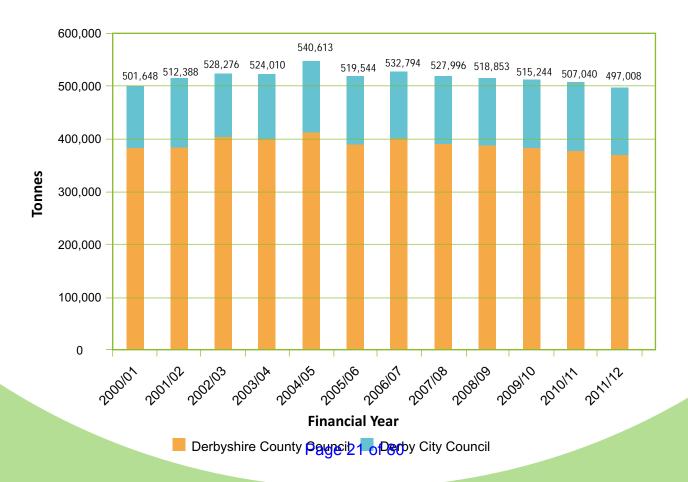


Figure 5 - Breakdown of Waste Collected by Local Councils



#### Waste Trends

Overall quantities of waste produced at a national and local level generally mirror patterns of economic growth and decline. Figure 6 highlights how overall quantities have been reducing in line with the economic decline which the UK economy has been experiencing since 2008 and it is therefore likely that waste will increase as the economy recovers and grows.









There are also other factors which have influenced the overall quantities of waste produced. These include population and housing growth, householder's purchasing behaviour, and weather (which can impact on the amount of garden waste produced). Overall there has been a declining trend in the quantities of waste being produced per household.

The population of Derbyshire is estimated to have increased around 6% in the period from 2001-2010, with a further increase of around 19% estimated to take place from 2010-2035. The main areas for growth being South Derbyshire (30.6%) and Derby City (26.2%), although all districts/boroughs are predicted to show population growth of over 10% during this time frame.

There is also a predicted growth of housing that is related to the rise in population, with South Derbyshire, Derby City and Amber Valley estimated to see an increase of 15% or higher in the number of households in the period 2008-2023, other district and boroughs are estimated to increase by 9.13%.

These predicted increases in population and housing mean that more waste is likely to be generated across Derbyshire and Derby City which will need to be managed. For the purposes of planning the waste strategy it has been assumed that waste will continue to grow in the future at a rate of approximately 0.4% per annum<sup>9</sup>. Figure 7 shows the predicted waste growth from 2011 to 2026.

Figure 7 - Forecasted Waste Growth in Derbyshire and Derby City



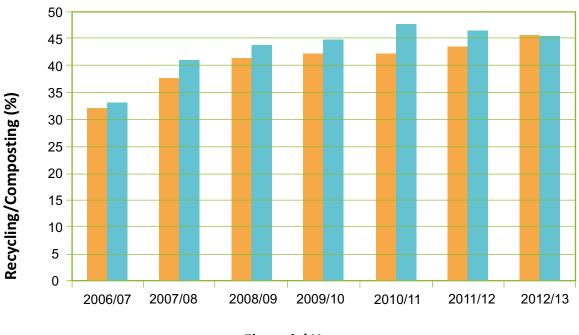
<sup>\*</sup>Derbyshire and Derby City Joint Municipal Waste Management Strategy Waste Forecasting Report 2013. Page 22 of 80



#### **Recycling and Composting Performance**

Since 2006/07 there has been a significant increase in the quantity of material collected for recycling and composting as shown in Figure 8. This has been due to significant investment by all the councils in better recycling services accompanied by increased recycling and composting by householders. In 2012/13 Derbyshire County Council achieved a recycling rate of 45.5% (a combined total of the eight districts and HWRC performance) and Derby City Council 45.4%. This is an increase from 31.6% in Derbyshire County and 32.7% in Derby City in 2006/07.

However, over the last two years around half of the councils have experienced a levelling off or a slight decrease in recycling and composting performance. This is due to a number of linked issues including householders purchasing fewer goods during the economic downturn and technological change resulting in changes in packaging material composition (for example, light weighting where manufacturers reduce the weight of products such as plastic, glass, cans and newspaper).



#### Figure 8 - Summary of Household Waste Recycling Performance

Derbyshire County Council Derby City Council

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**Financial Year** 





#### **Disposal of General Waste**

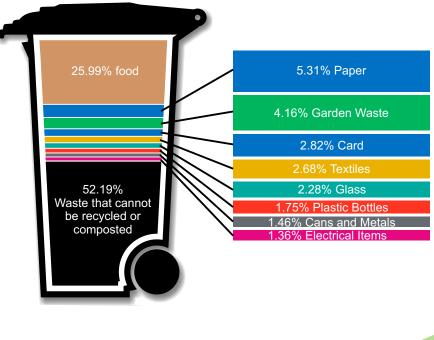
Waste not diverted for recycling and composting is primarily sent to landfill. There has been a 26% reduction in the amount of waste sent to landfill over the seven year period from 2006/07 to 2012/13. This is as a result of a decline in the overall rate of waste being produced and an increase in the amount of material sent for recycling and composting. A proportion of waste has also being sent for energy recovery rather than to landfill as part of the long term contract with RRS.

However, even with good recycling and composting performance, 208,300 tonnes of waste was still sent to landfill for disposal in 2012/13. We therefore need to do more to reduce waste and increase the amount of waste recycled or composting.

#### What's in the waste bin?

Waste from households is primarily made up of material such as plastic, paper and compostable waste such as garden and food waste. Even with the good recycling rates being achieved by Derbyshire and Derby City householders, there is still a high proportion of material that could be recycled and composted that is being thrown away in the general waste bin.

Based on a recent survey looking at what materials are thrown away in Derbyshire<sup>10</sup>, 89,000 tonnes (47%) of our discarded waste could be recycled. Figure 9 shows what we throw away. The largest element thrown away by householders was food waste with paper, cardboard and garden waste making up the next highest proportions.



#### Figure 9 - The Derbyshire Waste Bin in 2011



#### The Cost of Dealing with our Waste

Collecting, treating and disposing of our waste has a significant cost to council tax payers. This cost is increasing year on year. In 2012/13 the cost of managing HWRCs composting waste and disposal of general waste (excluding collection costs) was £43.9 million in Derby City and Derbyshire compared to £24.3 million in 2006/07.

The cost of managing waste has been significantly increasing each year due to the rising cost of landfill tax. For each tonne of waste landfilled landfill tax has to be paid in addition to the price paid to the landfill site operator. Since being introduced landfill tax has been increasing by £8 per tonne each year and is set to reach £80 per tonne in 2014/15. Government has stated that a minimum level of £80 per tonne will be in place until 2020. This escalating tax has been designed as a financial incentive to divert waste from landfill. Reducing the amount of waste that is produced is the best way of reducing this cost as well as our impact on the environment.



#### Figure 10 - Derbyshire and Derby City Annual Cost of Waste Disposal





# 5. How Do We Achieve the Strategy Vision?

To achieve our vision for waste management in Derbyshire and Derby City we all need to work together to make the changes happen, this means all householders and the councils in Derbyshire doing more. There are many different actions that can be taken to support the strategy so that there is a visible change in behavior and attitudes which will improve performance against our objectives and targets.

In the last five years, all councils in Derbyshire have made changes to the services that they provide to make it easier for householders to recycle and compost and to send less waste to landfill. Collection systems are now broadly similar across all councils and include recycling of paper, cardboard, glass, cans, plastic and garden waste. There is still a large proportion of our waste thrown away that could be recycled or composted and in order for this to happen we need householders to participate further.

As part of the strategy review the DWP in consultation with lead elected members and other key stakeholders identified a range of different options and activities which would achieve the strategy objectives and targets. These options are deliberately focused on the higher levels of the waste hierarchy; namely waste prevention, reuse, recycling and composting. Focusing on these key areas will help to achieve the priorities of reducing waste, increasing recycling and composting and diverting more waste from landfill.

The proposed options were assessed against the vision and strategic objectives to create a shortlist of delivery options. The shortlist includes a wide range of activities for councils to choose from which are suitable for their local circumstance. This allows for the strategy to be delivered in a flexible way that is balanced with the pressures of the current financial climate and the challenges being faced by the public and private sectors.

> This strategy document provides a framework for action in Derbyshire supported by individual council actions plans that are specific to local needs. The combination of these two elements, working together will help to achieve the vision.

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#### **Shortlist of Delivery Options**

The following section summarises the shortlisted options that are available to each council against the higher levels of the waste hierarchy. An indication of annual cost<sup>11</sup> of delivering each option is given based on the key in Table 1.

#### Table 1 - Cost of Delivery Options

	-££££	£1 million +
st	-£££	£1/2 million up to £1 million
Cost	-££	£100,000 up to £1/2 million
	-£	Up to £100,000
	£0	Cost Neutral
	+£	Up to £100,000
ing	+££	£100,000 up to £1/2 million
Saving	+£££	£1/2 million up to £1 million
	+££££	£1 million +

Each council has identified and prioritised the delivery options in a waste action plan, that can contribute to the overall strategy vision, objectives and targets in their local area based on their current performance and available resources.



<sup>11</sup>The cost figures are indicative and have been determined using estimates from industry for the purposes of the strategic comparison of options. Actual and contractual prices may vary. Page 27 of 80



#### **Waste Prevention**

One of the biggest challenges facing all of us is to reduce the amount of waste we produce at home, at work and in other aspects of our daily lives. It is vital that householders have the correct information and knowledge to enable them to prevent waste.

We have become used to being able to purchase a wide range of electrical goods, food, clothes and household items and then throw things away and purchase new ones easily and at relatively low cost. Waste prevention is about making different decisions and choices about the things that we buy and use.

Ways to prevent waste include the following activities:

- Deciding not to upgrade products when existing ones still work;
- Not buying items that are heavily packaged, have a short lifespan or are low quality;
- Buying items that last longer and can be repaired;
- Planning meals and food purchases and using up leftovers to minimise food waste;
- Buying items in refillable containers;
- Composting at home.

In the future it may not be as easy to buy goods cheaply as the demand for raw materials will become greater and rare earth metals will become more expensive. The cost of food, energy and water will also increase alongside non-renewable resources such as fossil fuels, metals and other minerals.



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#### Waste Prevention Delivery Options

Table 2 details the list of options that can help us prevent waste from occurring in the first place and are listed in no particular order.

#### Table 2 - Waste Prevention Delivery Options

	Waste Prevention Options	Option Description	Indicative Cost
1	Reduce residual bin size/capacity	Make bins for general waste smaller to encourage more recycling and composting	-££
2	Effective 'side waste' policy to ensure additional waste that cannot fit into the bin provided is not collected	Not collecting extra general waste put at the side of the main bin	<b>-£</b>
3	Home composting promotional campaign including home digestion	Continue to promote home composting	-£
4	In-house waste prevention by councils	Make sure that councils minimise waste being produced within their own organisations	-£
5	Love Food Hate Waste promotional campaign to reduce food waste	Encourage people to waste less food by planning meals, only buying and cooking what's needed, storing food properly and using up leftovers	+££



6	Education, promotion, awareness raising to increase public understanding and engagement of waste prevention	Run more promotional campaigns to schools and householders to encourage everyone to minimise waste	<del>1</del> +£
7	Promotion of SMART (Save Money And Reduce Trash) shopping	Encouraging households to help the environment by buying items with less packaging, using reusable bags and buying refill packs and recycled products	+£
8	Junk mail promotional campaign	Continue to promote ways people can help reduce the amount of junk mail they receive	+£
9	Lobby government and relevant organisations on waste prevention issues	Lobby government and relevant organisations on waste prevention issues	-£

#### Reuse

If waste cannot be prevented then the next best option is to reuse or repair items. There is often value in the things we throw away and looking for alternative uses for these items is best. Many people already do this instinctively.

#### Ways to re-use items include the following:

- Giving items and clothes to friends and charity;
- Selling items via online auction sites and at car boot sales;
- Exchanging items via online sites such as Freecyle or Freegle;
- Using retailer schemes which take back furniture and electrical appliances when new ones are bought;
- Hiring items which may be used only once e.g. tools and cleaning equipment.

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**Reuse Delivery Options** Table 3 below details the list of options that can help us re-use waste and are listed in no particular order.

#### Table 3 - Reuse Delivery Options

	Reuse Options	Option Description	Indicative Cost
1	Partnering with and promoting / incentivising third sector activity on reuse	Work with charities to encourage people to donate more unwanted items rather than throwing them away	£0
2	Reuse at HWRCs including electricals (WEEE) and other items.	Provide reuse points at recycling centres for items such as electrical items and furniture	-£
3	Bulky waste reuse	Increase the reuse of furniture and large items collected by councils	£0
4	Promotion of Freecycle / Freegle	Promote websites where people can find a new home for items they no longer need	+£



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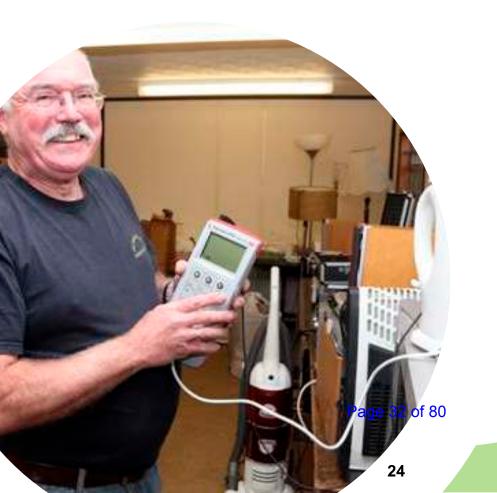


# CHARITY CLOTH





5	Promotion of Auction Sites	Promote online auction sites where unwanted items can be sold	+£
6	Lobby government and relevant organisations on reuse issues	Lobby government and relevant organisations on reuse issues	-£
7	Education, promotion, awareness raising to increase understanding and engagement of reuse	Run more promotional campaigns to schools and householders to encourage everyone to reuse waste	+£





#### **Recycling and Composting**

Each council in Derbyshire has put in place systems to collect materials for recycling and composting. It is important that these systems are used to the full and that the correct materials are placed in the different recycling containers. Recycling markets demand material that is of good quality, otherwise this can lead to additional costs (often to the council) to deal with unwanted items or poor quality material. Only placing materials that have been requested in recycling and composting containers is therefore very important. Councils will continue to support householders by providing information about what they can recycle and compost in their areas.

#### **Recycling and Composting Delivery Options**

Table 4 details the options that can help us recycle and compost waste and are listed in no particular order.

	Recycling and Composting Options	Option Description	Indicative Cost
1	Trade waste recycling	Recycle more waste collected by the councils from businesses	£0
2	Greater range of materials collected from the kerbside / bring sites / HWRCs	Collect a greater range of materials for recycling & composting from households and at recycling centres	-£
3	Incentive reward schemes	Develop incentive or reward schemes for householders to encourage recycling	+£
4	Reducing contamination in recycling and composting	Raising householders' awareness of what can be recycled and composted and monitoring that the right things are being recycled and composted	-£

#### Table 4 - Recycling and Composting Delivery Options

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|--|--|--|

5	Education, promotion, awareness raising to increase understanding and engagement in recycling/composting	Run more promotional campaigns to schools and householders to encourage everyone to recycle and compost	-£
6	Lower frequency of residual waste collection supported by weekly food waste	Collect general waste less often (every three weeks) whilst collecting food waste each week and recycling collections as normal	-££££
7	Higher frequency of recycling collection	Collect recycling from households more often	-££
8	Separate food waste collection	Collect food waste from households in a separate container	-EEEE
9	Bulky waste recycling	Increase the recycling of furniture and large items collected by the councils	£0
10	Lobby government and relevant organisations on recycling issues	Lobby government and relevant organisations on recycling issues	-£

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#### How do the Options Deliver the Strategy Objectives?

The options outlined can all help in achieving the strategy vision and objectives, either directly or indirectly. Each option will support at least one of the objectives while others support all of the objectives.

A summary of how each option could support and contribute to the strategy objectives is given in Table 5. Those options providing direct support to an objective are coloured in blue and those providing indirect or partial contribution are coloured in green. Where an option does not support an objective no colour is used.

Direct Contribution to Objective Indirect / Partial Contribution to Objective											
		1	2	3	4	5	6	7	8	9	10
	Objectives	Reduced waste	Increased reuse and recycling	Reduced waste to landfill	Increased understanding and engagement	An accessible, efficient, effective and value for money service	Improved resource efficiency	Reduced carbon/climate change	Protection of natural resources	Management of non- household waste	Local self sufficiency
Waste Prevention Options											
1	Reduce residual bin size/capacity										
2	Effective side waste policy										
3	Home composting promotional campaign										
4	In-house waste prevention by councils										
5	Love Food Hate Waste promotional campaign										
6	Education, promotion, awareness raising to increase understanding and engagement of waste prevention										
7	Promotion of SMART shopping										
8	Junk Mail promotional campaign										
9	Lobby government and relevant organisations on waste prevention issues										

#### Table 5 - Contribution of Options to Strategy Objectives

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Direct Contribution to Objective Indirect / Partial Contribution to Objective											
		1	2	3	4	5	6	7	8	9	10
	Objectives	Reduced waste	Increased reuse and recycling	Reduced waste to landfill	Increased understanding and engagement	An accessible, efficient, effective and value for money service	Improved resource efficiency	Reduced carbon/climate change	Protection of natural resources	Management of non- household waste	Local self sufficiency
Reuse Options											
1	Partnering with voluntary organisations and promoting / incentivising activity on reuse										
2	Reuse at HWRCs including electricals (WEEE) and other items.										
3	Bulky waste reuse										
4	Promotion of Freecycle / Freegle										
5	Promotion of Auction Sites										
6	Lobby government and relevant organisations on reuse issues										
7	Education, promotion, awareness raising to increase public understanding and engagement of reuse										



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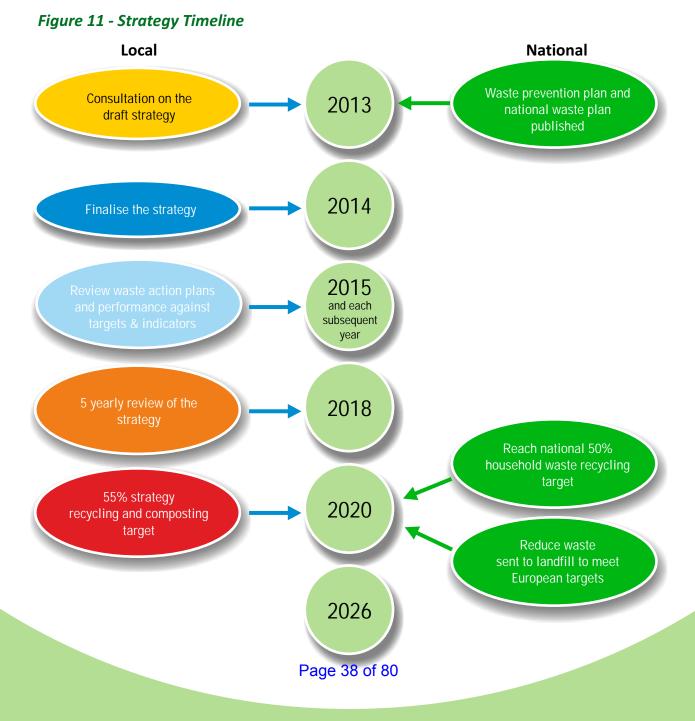
Di	Direct Contribution to Objective Indirect / Partial Contribution to Objective											
			1	2	3	4	5	6	7	8	9	10
	Obiectives		Reduced waste	Increased reuse and recycling	Reduced waste to landfill	Increased understanding and engagement	An accessible, efficient, effective and value for money service	Improved resource efficiency	Reduced carbon/climate change	Protection of natural resources	Management of non- household waste	Local self sufficiency
Re	ecycling and Composting	Ор	tior	าร								
1	Trade waste recycling											
2	Greater range of materials collected from the kerbside / bring sites / HWRCs											
3	Incentive reward schemes											
4	Reducing contamination in recycling/composting											
5	Education, promotion, awareness raising to increase understanding and engagement in recycling/composting	t										
6	Lower frequency of residual waste collection supported by weekly food waste											
7	Higher frequency of recycling collection											
8	Separate food waste collection											
9	Bulky waste recycling											
10	Lobby government and relevan organisations on recycling issue											

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### 6. Delivery Timetable

Over the lifetime of this strategy the councils will implement their action plans and work with householders, communities and businesses to help them reduce waste, recycle more and use resources more sustainably. The timetable and key milestones to be considered in the delivery of the strategy and the waste action plans up to 2026 are set out below in Figure 11.



#### **Measuring Success**

Monitoring of performance against the vision and objectives in the strategy will take place every year subject to resources and individual council consultation practices. The following performance indicators set out in Table 5 will be used as a basis for this work.

#### Table 5 - Ways to Monitor Progress and Performance

	Performance Indicator	Unit/metric
1	Recycling/Composting Rate	% waste recycled and composted per year
2	Landfill Diversion	% waste diverted per year
3	Waste Reduction	Kg per person generated per year
4	Cost of Managing Household Waste	Cost per household for collection and disposal
5	Customer Satisfaction with Waste Services	% satisfied with waste collection and HWRC sites

The performance against these indicators will be monitored in conjunction with performance indicators identified during the SEA process and any significant changes will be highlighted, which may trigger a need for early review of the strategy.

The strategy will be reviewed every five years or where a substantial change in legislation, policy or other circumstance merits a review outside that timescale. This will ensure it remains fit for purpose and a strategic focus for the delivery of sustainable waste management in Derbyshire. The action plans will be reviewed on an annual basis.



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# **Glossary of Terms**

Biodegradable and Biodegradable Municipal Waste (BMW)	Waste such as garden waste, kitchen waste, paper and cardboard that is capable of breaking down with or without air.
Bulky Waste	Large items of household waste such as furniture or fridges, together with DIY waste or garden waste.
Climate Change (Carbon Impacts)	The term climate change is commonly used to mean global warming, but is also includes natural changes in the earth's climate. Climate change refers to the build up of greenhouse gases (produced by human activities) in the atmosphere that trap the sun's heat, causing changes in weather patterns on a global scale. Effects include changes in rainfall patterns, sea level rise, potential droughts and habitat loss.
Composting	An aerobic (in presence of air), biological process in which organic wastes such as garden and kitchen waste breaks down to form compost. Composting can be completed at home or on a larger industrial scale in the open or when food is involved within an enclosed system known as in- vessel.
Contamination	When materials which can't be recycled or composted are mixed in with recyclable or compostable waste. Contamination can result in recyclable or compostable waste ending up being rejected. Materials separated out by householders for recycling and composting are then wasted. The rejected materials have to be disposed of often to landfill which incurs a cost and can impact on recycling/composting performance.
Eco Schools	An international programme of environmental and sustainable developmental education for primary and secondary schools which aims to raise students' awareness of sustainable development issues through classroom study and community action.

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Energy Recovery	Waste is either burned directly, used as a fuel or treated to create a gas which is then burnt, to create heat which can be used to warm homes and buildings or to generate electricity using a steam turbine, or both, through combined heat and power systems.
Fossil Fuels	Fossil fuels are made from the remains of ancient plants and animals, buried deep inside the earth for millions of years. Over a long, long time, heat and pressure has turned these remains into the fossil fuels that we call coal, oil and natural gas. Fossil fuels are non-renewable, which means that one day they will be all gone.
Greenhouse Gas	Gases in the atmosphere that greatly affect the temperature of the earth. Includes carbon dioxide, nitrous oxide, methane and water vapour.
Household Waste	Household waste includes all mixed waste that is collected from households; all materials taken to local 'bring banks or collected at the doorstep or kerbside for recycling and composting; all waste taken to the Household Waste Recycling Centres (apart from waste arising from construction and demolition work).
Natural Resources	Natural resources are things that occur naturally and that are useful to us. They include fossil fuels such as oil and natural gas and materials such as iron ore and timber. Natural resources may be renewable or non-renewable. Non-renewable resources exist in fixed amounts or are used up faster than they can be replaced in nature e.g. fossil fuels.
Recovering Value from Waste	The process of recycling, re-use, reclamation or any other process with the goal of extracting secondary raw materials followed by creating energy from residual waste which would otherwise go to landfill. Tackling inefficiencies which can occur in the way goods

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and services are produced including reducing overuse of resources and waste being generated. Being more material resource efficient means using less to produce the same level of goods and services.
Waste where possible should be managed within the area where it has arisen provided there are no unacceptable adverse effects - on people, the environment or transportation systems. The principle cannot always be rigidly applied given that commercial considerations may override boundary issues. Also it may not be feasible or practical to treat certain wastes (e.g. special or hazardous wastes) close to its source of arising.
Ensuring that material resources are used efficiently to cut down on the amount of waste produced. Managing waste up the 'waste hierarchy', prioritising prevention, preparing for reuse, recycling and composting, other recovery and disposing only as a last resort.
Sustainable development is 'development that meets the needs of the present without compromising the ability of future generations to meet their needs'.
A site at which householders can deposit household waste free of charge for reuse, recycling, composting or disposal.
Incineration is a waste treatment technology that involves the burning of waste materials until nothing but ash remains.
A process by which organic waste is composted inside enclosed units in the presence of air.
A waste disposal site where waste is deposited onto or into the ground. Landfill sites are often located in disused quarries or mines.

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Landfill Directive	The Landfill Directive, more formally known as the Council Directive 1999/31/EC of 26 April 1999 on the landfill of waste, is a European Union directive issued by the European Union. The Directive's overall aim is "to prevent or reduce as far as possible negative effects on the environment, in particular the pollution of surface water, groundwater, soil and air, and on the global environment, including the greenhouse effect, as well as any resulting risk to human health, from the landfilling of waste, during the whole life-cycle of the landfill.
Landfill Tax	Introduced in October 1996, landfill tax has to be paid by landfill site operators on every tonne of waste going into landfill. The cost of this tax is passed onto the customers using the landfill site. The tax was set up to reduce the UK's reliance on landfill for disposal of waste and reduce the associated environmental impacts.
Lobbying	A legal and legitimate act of attempting to influence decisions made by officials in the government.
Local Authority Collected Waste	All waste collected by or on behalf of a local authority.
Love Food Hate Waste	A campaign, launched by the Waste & Resources Action Programme (WRAP) in 2007, with the aim of reducing the amount of food waste produced in the UK.
Mailing Preference Service	The Mailing Preference Service (MPS) is a free service set up 20 years ago and funded by the direct mail industry to enable consumers to have their names and home addresses in the UK removed from lists used by the industry.
Municipal Waste	Household and commercial waste collected by a local authority and some construction and demolition waste received at recycling centres.
Non-Recyclable	Items or waste which cannot be recycled.
Recycling	Involves the reprocessing of wastes, either into the same product or a different one.

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Residual /General Waste	Waste left after all the materials that can be recycled and composted have been removed.
Reuse	Using materials or products again, for the same or a different purpose, without reprocessing the materials.
Sustainable Procurement	A process where organisations buy goods and services in a way that achieves value for money but takes into account environmental and social aspects as well. It aims to generate benefits for the procuring organisation, society and the economy, whilst minimising damage to the environment.
Trade Waste	Waste from premises used wholly or mainly for the purposes of a trade or business or for the purpose of sport, recreation, education or entertainment. Does not include household, agricultural or industrial waste.
Treatment	Includes the activities involved in recovering or disposing of waste.
Unitary Authority	A type of local authority responsible for all local government duties in it area including waste collection and disposal.
Waste Collection Authority (WCA)	A local authority responsible for collecting household and some other wastes in the area covered by that authority.
Waste Disposal Authority (WDA)	A local authority responsible for managing the waste collected by WCAs and for providing HWRCs. Typically a WDA covers a larger area than a WCA with the exception of unitary authorities.
Waste Prevention	Actions or choices that prevent the generation of waste and include measures taken before a material or product becomes waste. Waste prevention reduces the amount of waste produced and the associated impacts on the environment.

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Waste Hierarchy	Sets out the order in which options for waste management should be considered based on environmental impact. Prioritising prevention, preparing for reuse, recycling and composting, other recovery and disposing only as a last resort. It is a framework that has become a cornerstone of sustainable waste management.
WEEE	Waste electrical or electronic devices. Includes a wide range of small and large items and their components including hairdryers, games consoles, lawn mowers and TVs.





Large print, braille or another community language version of this document may be available on request. If you require a large print copy or other format please contact:

Waste Management, Derbyshire County Council County Hall, Matlock, Derbyshire DE4 3AG

Telephone: 01629 538532 Email: wastemanagement@derbyshire.gov.uk

Visit **www.derbyshire.gov.uk/wastestrategy** or **www.derby.gov.uk/bins** for more information about reducing, reusing, recycling and composting or to find out more about dealing with Derbyshire and Derby's waste.

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# Draft Waste Action Plan for South Derbyshire

Derbyshire and Derby City Joint Municipal Waste Management Strategy Review

# 2013-2026





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Autumn 2014





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### **1. Introduction**

#### 1.1 South Derbyshire District Council

South Derbyshire District Council (SDDC) covers an area of 130 square miles with a population of 94,900 and housing stock of 40,300. Southern Derbyshire is situated south of Derby City and is between the towns of Burton-on-Trent and Ashby-de-la-Zouch. It has two main towns of Melbourne and Swadlincote. Population and housing trends are increasing at a rate greater than the national average.

#### 1.2 Derbyshire and Derby City Joint Municipal Waste Management Strategy

In 2013 the Derbyshire Waste Partnership (DWP), made up of all the councils in Derbyshire and Derby City Council, reviewed the Derbyshire and Derby City Joint Municipal Waste Management Strategy (DJMWMS). The revised strategy and supporting documentation can be found at: **www.derbyshire.gov.uk/wastestrategy** 

This action plan identifies the specific services that are currently provided or planned by SDDC to help achieve the vision and objectives of the strategy. A timetable of activities is given in Table 8 on page 16.







### 2. Existing Waste Management Services

This section summarises the waste management services currently provided by SDDC, covering waste prevention, reuse, recycling, composting, general waste collections and related services. The key waste management services currently offered by SDDC are outlined in a set of tables.

Recycling is collected in a 55 litre green box, reusable blue bag and a non-reusable red bag. Mixed garden and food waste is collected in a brown wheeled bin for the majority of properties and general waste is collected in a grey wheeled bin. The standard bin size is 240 litres and householders can opt for smaller or larger sizes in certain circumstances. All services are collected on alternate weeks throughout the year.

Please note that in October 2013 SDDC introduced the 'Easy Green Recycling Scheme' service which provided a kerbside recycling collection for household plastics and cardboard in addition to the materials collected in the previous green box service. Residents have a green bin for glass, cans, plastics, aerosols and foil; an inner caddy inside the green bin for paper /card and a red sack for household textiles.

#### 2.1 Waste Prevention and Reuse

The Council supports waste prevention, reduction and reuse initiatives. This includes working with the DWP to promote a range of initiatives such as home composting, food waste reduction (the Love Food Hate Waste campaign), furniture and textile reuse, real nappies etc.





#### 2.2 Kerbside Dry Recycling Collection Service

The 55 litre green box is for glass bottle and jars, mixed cans, aluminium foil and aerosols. The reusable blue bag for paper and the red bag are for textiles. All households receive the recycling collection service.

#### Table 1 - Kerbside Dry Recycling Collection Service (2012/13 data)

Description	Collection Details
Coverage	100% ( 40,300 households)
Receptacles	55 litre kerbside box: 100% (40,300 households) Reusable sack (paper): 100% (40,300 households) Non-reusable sack (textile): 100% (40,300 households)
Collection frequency	Fortnightly
Materials collected	Paper, cans, glass, textiles, aluminium foil
Service provider	In-house
Term of contract	New contract to commence October 2013
Tipping point/Destination	Ensor Holdings, Swadlincote, Derbyshire
Tonnage collected 2012/13	3,741 tonnes collected

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#### 2.3 Kerbside Garden Waste Collection Service

The organic waste collection service operates on a fortnightly basis throughout the year. All households are offered the service.

#### Table 2 - Kerbside Mixed Garden and Food Waste Collection Service (2012/13 data)

Description	Collection Details
Current coverage	100% of households are offered the service
Receptacles	Non-reusable sacks: 1.1% (450 households) 140 litre wheeled bin: 1.0% (420 households) 240 litre wheeled bin: 96.8% (38,998 households) Communal wheeled bin: 1.1% (432 households)
Collection frequency	Fortnightly
Materials collected	Mixed garden and food waste
Service provider	In-house
Term of contract	May 2015
Tipping point/destination	Vital Earth (Derby) Limited are contracted to take 1% Biffa Waste Service (Etwall) Limited accepts 99%
Tonnage collected 2012/13	11,377 tonnes



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#### 2.4 Kerbside General Waste Collection Service

All householders are offered a fortnightly general waste collection service. Side waste is accepted during the Christmas period, missed collections and extreme weather conditions only. Households with six or more permanent occupants can apply for a larger or additional waste and/or recycling bin.

#### Table 3 - Kerbside General Waste Collection Service

Description	Collection Details
Coverage	100% (40,300 households)
Receptacles	140 litre wheeled bin: 0.8% (335 households) 240 litre wheeled bin: 97.8% (39,388 households) 360 litre wheeled bin: 1.0% (402 households) Communal bin: 0.4% (175 households)
Collection frequency	Fortnightly
Service provider	In-house
Term of contract	May 2015
Tipping point/destination	60% Landfill (Albion, Swadlincote) 40% Landfill (Raynesway, Derby)
Tonnage collected 2012/13	21,059 tonnes





#### 2.5 Bring Sites

The Council currently operates 83 bring sites that complement the kerbside recycling collection service. In 2012/13 a total of 2,168 tonnes of materials were collected through the bring sites. A summary of the service offering is provided in Table 4.

Material	Number of sites	Tonnage	Collection organisation
Brown glass	33	73	In-house
Green glass Clear glass	33 33	196 202	In-house In-house
Mixed glass	52	111	In-house
Aluminium cans	46	8	In-house
Steel cans	46	47	In-house
Mixed paper & card	46	1,079	In-house
Mixed plastic bottles	44	307	Recresco Ltd
Cardboard beverage cartons	6	7	Ace UK
Textiles and footwear	12	137	Various

#### Table 4 - Bring Site Service (2012/13 data)

#### 2.6 Other Waste Collection Services

The Council provides a number of collection services that range from commercial waste, bulky waste from households, healthcare, street litter and fly-tipping. Each service is listed below in Table 5 and shows performance achieved during 2012/13.

#### Table 5 - Other Waste Collection Services (2012/13 data)

Collection Service	Collection and Performance Details	
Commercial and chargeable household waste	Tonnage: 789 tonnes Number of customers: 578 Destination: Landfill at Albion Swadlincote and Raynesway at Derby.	

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Collection Service	Collection and Performance Details
Bulky waste	The bulky waste collection service is chargeable. Tonnage: 143 tonnes (disposal) and 42 tonnes (reuse and recycled) Number of appointments:796 Tipping point/destination: Landfill at Albion Swadlincote and Raynesway at Derby. Electrical items are separated for recycling through a nominated contractor. Textiles are sent to Planet Aid and furniture to Happy Homes furniture shops.
Hazardous/Healthcare waste	Tonnage: 66 tonnes Number of collections/customers: 1400 Tipping point/destination: Energy from Waste, Eastcroft, Nottingham.
Street litter/sweepings	Tonnage: 1,278 tonnes Tipping point/destination: Landfill at Albion Swadlincote and Raynesway at Derby.
Highways waste	Tonnage: 187 tonnes Tipping point/destination: Landfill at Albion Swadlincote and Raynesway at Derby.
Fly-tipping (illegal dumping)	Tonnage: 173 tonnes Number of pickups: 586 Tipping point/destination: Landfill at Albion Swadlincote and Raynesway at Derby.
Community skip collections	Tonnage: 173 tonnes Number of days service is offered: 48 Tipping point/destination: Landfill at Albion Swadlincote and Raynesway at Derby.

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### 3. Waste Management Service Performance

This section summarises the service performance trends over the past five years and forecasts future performance until 2018.

#### **3.1 Service Performance**

Table 6 highlights the reduction in all waste streams (collected per household) in the past five years. Waste reduction (kg per household) fluctuates at household level over the past five years. Recyclables and organic waste (kg per household) are both showing a decline since 2010/11.

Description of	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13
Performance Category	Actual	Actual	ctual Actual Actual		Actual	Actual	Actual
Household waste recycled	14.3%	19.4%	17.4%	15.8%	16.4%	16.4%	15.5%
Household waste composted	13.3%	17.2%	30.6%	31.5%	32.8%	30.1%	29.7%
Household waste recycled and composted	27.6%	36.6%	48.0%	47.3%	49.2%	46.5%	45.2%
General household waste collected (per household)	787kg	660kg	527kg	530kg	493kg	509kg	523kg
Garden waste collected (per household)	145kg	202kg	310kg	317kg	318kg	285kg	282kg
Recyclables collected (per household)	155kg	180kg	175kg	159kg	161kg	155kg	148kg
Total waste collected (per household)	1,087kg	1,042kg	1,012kg	1,007kg	971kg	950kg	953kg

#### Table 6 - Service Performance 2006/07 - 2012/13

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Figure 1 illustrates the changes in service performance over the past seven years is provided below. This shows the fluctuation in the general waste and the reduction trend of both the organic and recycling service performance.

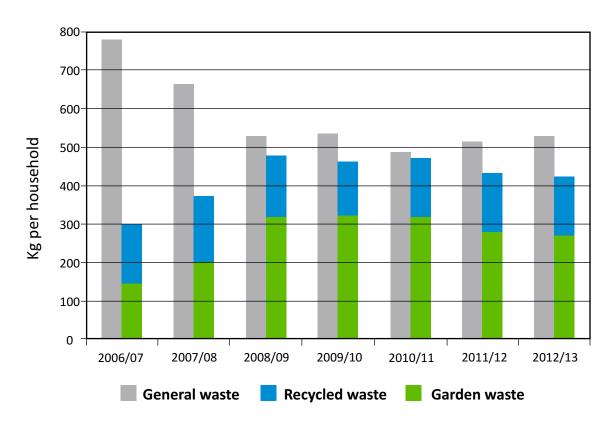


Figure 1 - Service Performance Trend 2006/07 - 2012/13

#### **3.2 Future Performance Projections**

SDDC performance projections from 2013/14 to 2017/18 are outlined in the table below. Figure 2 shows the overall trend from actual (Figure 1) to projected performance up until 2017/18. This projects an increase in recycling following the introduction of a new kerbside scheme from October 2013 that will support the reduction of general household waste collected per household. Organic waste is predicted to remain steady.

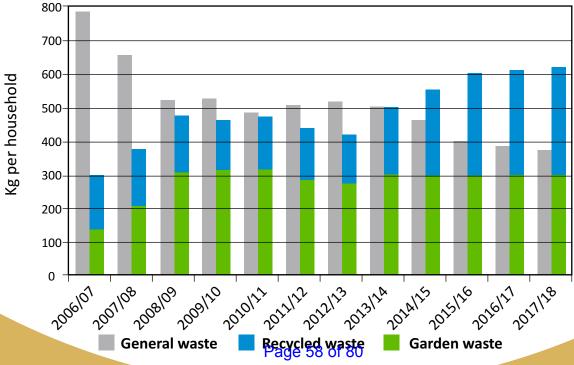




#### Table 7 - Service Performance Projections

Description of Performance Category	2013/14	2014/15	2015/16	2016/17	2017/18
Household waste recycled	20.0%	24.9%	29.7%	30.5%	31.4%
Household waste composted	30.0%	30.1%	30.3%	30.5%	30.6%
Household waste recycled and composted	50.0%	55.0%	60.0%	61.0%	62.0%
General household waste collected (per household)	510kg	457kg	404kg	392kg	380kg
Garden waste collected (per household)	306kg	306kg	306kg	306kg	306kg
Recyclables collected (per household)	204kg	252kg	300kg	307kg	314kg
Total waste collected (per household)	1,020kg	1,015kg	1,010kg	1,005kg	1,000kg

# Figure 2 - Service Performance Projections 2006/07 - 2017/18





### 4. Action Plan

A summary of current or planned changes to waste management services is outlined in this section using the delivery options that have been identified in the strategy. These proposals will contribute to the vision and objectives of the strategy and drive change in waste prevention, reuse, recycling and composting by the Council.

#### 4.1 Waste Prevention and Reuse Initiatives

The Council is committed to undertaking a number of initiatives to encourage and promote waste prevention and reuse. An effective side waste policy is implemented. Households receiving a larger bin will be reviewed should circumstances change. The services of furniture reuse organisations are promoted and bulky waste diverted where possible for reuse.

The Council will further develop and promote the following initiatives in partnership with the DWP to prevent waste and encourage reuse:

- A home composting scheme provided across the county that offers householders discounted compost bins and composting information.
- The national Love Food Hate Waste promotional campaign providing information and events for householders to reduce food waste by shopping more carefully, planning meals and using up their leftovers.
- Furniture reuse through local furniture projects and third sector organisations to encourage diversion of bulky waste materials from disposal providing good quality furniture to householders on a budget.
- Freecycle, Freegle, waste exchange sites and internet auction websites to encourage reuse.
- Waste prevention within the council to reduce waste and costs.
- The reuse and recycling of electrical and electronic equipment.
- On-going marketing and promotion to maximise waste prevention and reuse by householders.
- Support the County Council in working with charities and encourage households to donate more items.

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#### 4.2 Recycling and Composting Initiatives

#### **Kerbside Dry Recycling Collection Service**

The Council will further develop and promote the following initiatives in partnership with the DWP to increase recycling:

- Palm Recycling are contracted to deliver the kerbside dry recycling collection service from October 7 2013 until October 2021. The new service will provide 240 litre wheeled bins, with an inner caddy for paper, to all households. This will replace the current kerbside box and bag scheme. Cardboard and mixed rigid plastic will now be collected at the kerbside.
- Efforts to minimise contamination and increase public understanding of the new service will be promoted.
- Collection policies are currently under development and will be finalised by September 2013. For example, excess cardboard will be accepted for collection at the side of the recycling bin on collection day.
- On-going marketing and promotion will help to maximise recycling activity by householders.

#### **Kerbside Organic Waste Collection Service**

The Council will further develop and promote the following initiatives in partnership with the DWP to increase composting:

- The compost treatment contracts are due for renewal in 2014/15. The current contracts are with Biffa (Etwall) and Vital Earth (Derby) Ltd.
- Contamination is infrequent with enforcement on-going.



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#### **Kerbside General Waste Collection Service**

The Council will further develop and promote the following initiatives in partnership with the DWP to reduce general waste:

- The Council are planning a service review by May 2015 when the in-house service contract reaches completion.
- The Council may consider a reduction in the standard general waste
   wheeled bin size for new properties or those requiring replacement bins.
   This would be gradual and is currently under consideration.
- In the longer term the frequency of the general waste collection service may be reviewed.

#### **Bring Sites**

The bring site service provision will be reviewed from March 2014 to assess overall requirements and demand following implementation of the new kerbside collection scheme.

#### **Other Waste Collection Services**

Opportunities to promote reuse options for the bulky waste collection services will be investigated.

The Waste (England and Wales) Regulations 2011 requires waste collection authorities to take reasonable measures to provide separate multi material collections to its commercial customers, schools and businesses. The current commercial waste service provision will undergo an operational reviewed from April 2014. A trial recycling collection service for cardboard is currently offered to a small number of customers. The options to offer the existing customer base the new kerbside recycling will be considered.

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#### 4.3 Communication and Promotional Activity

The Council will continue to pursue a wide range of promotional activity and pursue funding opportunities where ever possible to facilitate this.

Significant promotional activity is currently being undertaken since August 2013 that includes twelve road shows to inform and educate householders about the new kerbside recycling collection service.

#### 4.4 Carbon Improvement Measures

The Council is continuously working towards operating efficient collection arrangements where feasible. Tipping points are reviewed regularly to make sure that travel is efficient where possible to maximise carbon benefits. The Council is also considering a four day working week allowing for the additional day to provide training for drivers, for example.







#### 4.5 Risk Assessment

This section identifies some potential risks associated with achieving the targets and delivering actions identified within this plan e.g. legislative change, changing waste composition, waste disposal costs etc.

#### Table 7 - Potential Risks

Issue	Description	Mitigation	Ri	sk Lev	el
			High	Med	Low
Renewal of organic waste treatment contracts	The facilities are located within SDDC and accept all kerbside organic streams.	Consider all available options and alternatives in advance of contract renewal.		x	
Legislative change	Unknown issues that could affect day to day operations.	Work with DWP to lobby government and respond to consultations.		x	
Changing consumer behaviour/consumption patterns	Increase or reduction in yields of food waste, garden and recycling.	Review waste prevention, recycling and reuse systems to ensure effective material capture. Ensure services have potential to cope with changes in tonnages.		X	
Bulky waste diversion	Availability of suitable outlets to divert reusable and repairable bulky waste items.	Review all furniture reuse organisations operating within South Derbyshire and understand service offering and quality of items accepted.		x	

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#### 4.6 Action Plan Timetable

This action plan identifies the key actions of the strategy that SDDC will undertake between 2013 and 2018. The timetable shown in Table 8 identifies specific actions and initiatives that contribute to the vision and objectives of the waste strategy.

#### Table 8 - Action Plan Timetable

			20	113	/1/	20	11/	1/15	12	015	/16	120	16/	17	201	17/19
		Action	Q1	Q2 G	3 Q4	Q1	Q2	Q3 Q4	4 Q1	Q2 0	23 Q4	Q1	Q2 Q3	3 Q 4	20 Q1 Q	17/18 2 Q3 Q4
	1	Run more promotional campaigns to schools and householders to encourage everyone to minimise waste														
Prevention	2	Promote SMART (Save Money and Reduce Trash) shopping to encourage households to buy items with less packaging, use reusable bags and buy refill packs														
ven	3	Promote the Love Food Hate Waste campaign														
Pre	4	Raise awareness of reducing junk mail														
	5	Encourage waste prevention as part of the Council's own activities and operations														
	6	Consider options to make bins for general waste smaller to encourage more recycling & composting														
Reuse	7	Review and seek opportunities to increase the reuse of furniture and large items collected by councils														
Rei	8	Run more promotional campaigns to schools and householders to encourage everyone to reuse waste														
g	9	Collect a greater range of materials for recycling & composting from households and at recycling centres														
Composting	10	Make sure that households know what can be recycled and composted and checking that the right materials are placed in the right bins														
g & Cor	11	Run more promotional campaigns to schools and householders to encourage everyone to recycle and compost														
Recycling &	12	Review options to recycle more waste collected by the councils from businesses														
Re	13	Review and consider increasing the range of materials collected for recycling from households														
	14	Implement recycling collection policies							Γ							
	15	Compost treatment contract renewal														
L.	16	General waste collection service review														
Other	17	Consider general waste collection frequency review														
	18	Review bring site service provision														
	19	Review overall waste management policies														
	20	Action Plan review (to include review of strategy options)														

#### Responsibility: SDDC

DWP

A progress review of the action plan will take place on an annual basis and also when fundamental changes or significant deviations from projected performance occur. There will also be a complete review at the point of the next DJMWMS 2018.



#### 4.7 Delivery of the Strategy

The matrix below identifies the impact the actions set out by SDDC should contribute to the strategy objectives. Where an action set out by SDDC achieves a strategy objective it is coloured blue and where an action partially achieves a strategy objective it is coloured green.

#### Table 9 - Action Plan Contribution to the Delivery of the Strategy

			Action	Objectives	Reduced waste	Increased reuse and recycling of waste	Reduced waste to landfill	Increased understanding and engagement leading to high levels of customer satisfaction	An accessible, efficient, effective and value for money service	Improved Resource Efficiency	Reduced carbon/climate change impacts	Protection of natural resources	Management of non-household wastes	Local self-sufficiency
		1	Run more promotional campaigns to schools and householders to encourage everyone to minimise waste											
i.	5	2	Promote SMART (Save Money and Reduce Trash) shopping to encourage households to buy items with less packaging, use reusable bags and buy refill packs											
	3 Promote the Love Food Hate Waste campaign													
	4 Raise awareness of reducing junk mail													
°	5 Encourage waste prevention as part of the Council's own activities and operations													
		6	Consider options to make bins for general waste smaller to encourage more recycling & composting											
co.		7	Review and seek opportunities to increase the reuse of furniture and large items collected by councils											
Relice		8	Run more promotional campaigns to schools and householders to encourage everyone to reuse waste	e										
		9	Collect a greater range of materials for recycling & composting from households and at recycling centres	g										
ng &	sting	10	Make sure that households know what can be recycled and composted and checking that the right materials are placed in the right bins											
Recycling &	Composting	11	Run more promotional campaigns to schools and householders to encourage everyone to recycle and compost											
۳ ۳		12	Review options to recycle more waste collected by the councils from businesses											
		13	Review and consider increasing the range of materials collected for recycling from households											
		14	Implement recycling collection policies											
		15	Compost treatment contract renewal											
		16	General waste collection service review											
-ther		17	Consider general waste collection frequency review											
Ċ	)	18	Review bring site service provision								_			
		19	Review overall waste management policies											
		20	Action Plan review (to include review of strategy options)									_		
				- 1										

Direct contribution 📕 Indirect/partial to objective

contribution to objective

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Large print, braille or another community language version of this document may be available on request. If you require a large print copy or other format please contact:

Waste Management, Derbyshire County Council County Hall, Matlock, Derbyshire DE4 3AG

Telephone: 01629 538532 Email: wastemanagement@derbyshire.gov.uk

#### Visit www.derbyshire.gov.uk/wastestrategy

for more information about reducing, reusing, recycling and composting or to find out more about dealing with Derbyshire and Derby's waste.

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REPORT TO:	ENVIRONMENTAL & DEVELOPMENT SERVICES COMMITTEE	AGENDA ITEM: 7
DATE OF MEETING:	5 MARCH 2015	CATEGORY: DELEGATED
REPORT FROM:	DIRECTOR OF COMMUNITY & PLANNING SERVICES / ACTING DIRECTOR OF HOUSING & ENVIRONMENTAL SERVICES / CHIEF EXECUTIVE	OPEN
MEMBERS' CONTACT POINT:	STUART BATCHELOR (ext. 5820) RICHARD BIRCHETT (ext. 5775) FRANK McARDLE (ext 5700)	DOC:
SUBJECT:	CORPORATE PLAN 2009 -15: PERFORMANCE MANAGEMENT REPORT (1 OCTOBER – 31 DECEMBER 2014	
WARD (S) AFFECTED:	All	TERMS OF REFERENCE:

#### 1.0 <u>Recommendations</u>

1.1 That progress against performance targets is considered and approved.

#### 2.0 Purpose of Report

2.1 To report details of progress during the period 1 October to 31 December 2014, in relation to the Council's Corporate Plan 2009 –2015, which are relevant to this Committee under the 'Sustainable Growth & Opportunity' theme.

#### 3.0 Detail

- 3.1 This Committee is responsible for overseeing the delivery of the following outcomes:
  - Developing economic and employment opportunities within the District
  - Increasing recycling resulting in less waste being sent to landfill
  - Sustainable planning
- 3.2 Details are provided in the following appendices:
  - Appendix A Progress against key projects.
  - Appendix B Progress against performance measures.
  - ☑ Appendix C Managing risks
- 3.3 During the third quarter, all targets for relevant projects and performance measures were achieved, except for three performance measures of these are as follows:

- GM 04 Percentage of all household waste recycled and composted stands at 42.2% (target 49%).
- GM 05 . Percentage of kerbside collected household waste recycled and composted stands at 43.0% (target 52.7%).
- GM 08 Speed of Planning applications stands at 68% (target 85%)

#### 4.0 Financial Implications

4.1 None directly.

#### 5.0 Corporate Implications

5.1 None directly.

#### 6.0 Community Implications

6.1 The Council aspires to be an "excellent" Council in order to deliver the service expectations to local communities. This report demonstrates how priorities under the 'Sustainable Growth & Opportunity' theme contribute to that aspiration.

GP 01 -	Enhance the vitality of	the district's town centres	
Quarter	Task	Progress	Status
1	<b>1</b> 3 x Events supported 3 x Farmers' Markets staged and new Swadlincote Markets stalls launched. Farmers' Market held at Festival of Leisure. Second, larger, Swadlincote Festival of Transport held attracting thousands of visitors.		Achieved
2	3 x Events supported	3 x Farmers' Markets staged. Swadlincote town centre Scarecrow Hunt staged with Swadlincote & District Chamber of Trade and more than 40 participating retailers and other businesses.	Achieved
33 x Events supported2 x Farmers' Market st Market – this was the la Swadlincote for some y		2 x Farmers' Market staged, plus Xmas Mega Market – this was the largest market held in Swadlincote for some years and included entertainment, Santa's grotto and carol singers.	Achieved
4	3 x Events supported		

GP 02 –	GP 02 – Deliver the National Forest Partnership Action Plan								
Quarter	er Task Progress S								
1	1 x Edition of 'What's On'	Summer & Autumn edition of "What's On" published. Easter Farmers' Market held at Rosliston Forestry Centre. The National Forest Walking Festival 2014 supported. 12,316 enquiries handled by Tourist Information Centre	Achieved						
2	1 x Event representation       Tourism in South Derbyshire and The National         Forest promoted at events including National Forest         Wood Fair, Derbyshire Day at Calke, Elvaston         Castle Woodland Festival, Aston well dressing and         Farmers' Market at Rosliston Forestry Centre.		Achieved						
3	1 x Edition of 'What's On' and 1 x Guide published	Autumn & Winter edition of "What's On" published. The National Forest & Beyond Attractions Guide 2015 published and Visitor Guide prepared. Very well attended National Forest Food & Drink Fair staged at Rosliston Forestry Centre.	Achieved						

GP 02 – Deliver the National Forest Partnership Action Plan									
Quarter	Task	Progress	Status						
4	1 x Edition of 'What's On'								

GP 03 –	GP 03 – Promote inward investment and business development						
Quarter	Task	Progress	Status				
1	<ol> <li>1x Event Supported,</li> <li>1x Publication prepared</li> </ol>	Biggest ever Jobs & Careers Fair held attracting over 50 exhibitors offering 1,000+ jobs and some 650 visitors. Publication not completed - recruitment underway to refill vacant Economic Development Officer post.	Fail				
2	1x Publication prepared	New edition of South Derbyshire Vacant Commercial Property Bulletin published promoting the area's premises to potential inward investors. South Derbyshire Business Advice Service ' <i>Thinking of</i> <i>Starting a Business?</i> ' workshop held attracted more than 20 entrepreneurs considering self-employment.	Achieved				
3	1x Event Supported, 1 x Publication prepared	New edition of South Derbyshire Investment Gazette prepared. South Derbyshire Business Advice Service ' <i>Thinking of Starting a Business</i> ?' workshop held attracted more than 20 entrepreneurs. Business Awards evening staged with a strong entry and some outstanding performances, including the Greenbank Group becoming 'Business of the Year'.	Achieved				
4	1 x Publication prepared						

# GP 04 – Regulate businesses in a way that promotes success for south Derbyshire's economy as well as to continuing to provide public protection

Quarter	Task	Progress	Status
1	Deliver a health and safety advisory service for businesses across Derbyshire and Nottinghamshire on behalf of the Local Enterprise Partnership.	Advice delivered to 38 businesses across the region referred to us by the D2N2 Chamber of Commerce	Achieved
2	Complete an evaluation of the D2N2 health and safety advisory service including client feedback, case studies and a summary report for the LEP.	Project report completed. Case studies submitted to the LEP for inclusion in their marketing material. Project outcomes have been approved by the LEP and they have agreed to provide further funding to continue the project.	Achieved

# GP 04 – Regulate businesses in a way that promotes success for south Derbyshire's economy as well as to continuing to provide public protection

Quarter	Task	Progress	Status
3	Revise the Environmental Health enforcement policy to include the provisions of the Regulators Code.	Complete. Policy revised and published as a joint Environmental Health / Licensing Enforcement Policy.	Achieved
4	Amend all environmental health and operational procedures to reflect the provisions of the Regulators Code and the Better Business for All Pledge of Support. Support actions arising from the D2N2 "Better Business for All" regional steering group. Complete a BRDO outcomes and impacts review and develop an action plan to implement the findings of the review.		

# GP 05 – Review the commercial waste service and analyse the potential for development

Quarter	Task	Progress	Status
1	Establish capacity for expansion within current resources. Establish potential market for commercial waste collections.	All baseline data has been collated and analysed, resource capacity is equal to potential market.	Achieved
2	Review, benchmark and restructure pricing schedules. Complete initial business case	Review and Benchmark completed, restructured pricing schedules to be confirmed as part of the corporate fees and charges process. Outline business case completed, with exception of recycling options, we are awaiting confirmation of capacity and pricing from our contractor.	Achieved

# GP 05 – Review the commercial waste service and analyse the potential for development

Quarter	Task	Progress	Status
3	Explore marketing opportunities and develop marketing approach. Complete business case	Business case completed. Expansion of commercial collections not deemed prudent at this time.	Achieved
4	Implement expansion of commercial waste collections - dependent on outcome of business case.		

# GP 06 – Deliver the key actions contained within the Contaminated Land Inspection Strategy

Quarter	Task	Progress	Status
1	Publish the Q1 contaminated land inspection report. Complete 1 phase 1 study of a high priority site.	Contaminated Land Inspection Strategy quarterly progress report submitted to ED&S Committee. SDDC directed Phase I study undertaken at 80ha site on land off Valley Road, Overseal.	Achieved
2	Publish the Q2 contaminated land inspection report. Complete 2 Phase I studies of high priority sites. Develop detailed project plan for the delivery of ACUMEN landfill project	Q2 contaminated land inspection report submitted for ED&S Committee. Project plan for the ACUMEN landfill project drafted.	Achieved

# GP 06 – Deliver the key actions contained within the Contaminated Land Inspection Strategy

Quarter	Task	Progress	Status
3	Publish the Q3 contaminated land inspection report, including progress to plan on the ACUMEN landfill project Complete 3 Phase I studies of high priority sites.	3 Phase I studies have been completed - at Coton Park, William Nadins Way and Valley Road, Overseal. ACUMEN project plan published. Q3 inspection report will be appended to the Committee report	Achieved
4	Publish the Q4 contaminated land inspection report, including progress to plan on the ACUMEN landfill project Complete 4 Phase I studies of high priority sites		

GP 07 – Progress the South Derbyshire Local Plan						
Quarter	Task	Progress	Status			
1	Complete pre-submission consultation on the Local Plan. Submit Local Plan to the Planning Inspectorate	Pre Submission consultation completed and Plan to be considered by Council on 3rd July	Fail			
2	Prepare for Local Plan examination - pre exam questions or meeting possible	Local Plan approved at Council and submitted to the Inspectorate. Inspector allocated and further communication is awaited.	Achieved			
3	Undertake Local Plan examination	Examination held in November and completed. Dealing with queries from the Inspector.	Achieved			

# Appendix A: Sustainable Growth & Opportunity: Projects 2014/15

GP 07 – Progress the South Derbyshire Local Plan						
Quarter	Task	Progress	Status			
4	Receive Inspectors Report confirming that South Derbyshire's Local Plan is sound					

GP 08 – supporting our local communities in neighbourhood planning							
Quarter	Task Progress						
1	Support interested communities	Update provided at Parish Liaison meeting and offer to support Parishes refreshed	Achieved				
2		Update provided at Parish Liaison meeting and offer to support Parishes refreshed	Achieved				
3		Melbourne parish supported with early work on being a designated area of a Neighbourhood Plan	Achieved				
4							

Outcome	Measure	Actual / Out turn 2013/14	Target Quarter 3 2014/15	Actual Quarter 3 2014/15	Quarter Status	Annual Target 2014/15	Predicted Out turn 2014/15	Predicted Status	Comments/ Remedial Action
GO 1 - Developing economic and employment opportunities	GM 01 -Total Rateable Value of business premises (Proxy measure)	N/a	N/a	N/a	Proxy	N/a	N/a	Proxy	
	GM 02 - Unemployment Rate (Proxy measure)	1.50%	N/a	0.8%	Proxy	N/a	N/a	Proxy	
GO 2 - Increasing recycling resulting in less waste being landfilled	GM 03 -Household waste collected per head of population (in Kgs)	503.75	125.00	132.98	Green	510.00	510.0	Green	
	GM 04 - Percentage of all household waste recycled and composted	48.10%	49.00%	42.2%	Red	50.00%	50.4%	Green	Estimated Figures from Derbyshire County Council these will be confirmed
	GM 05 - Percentage of kerbside collected household waste recycled and composted	New	52.7%	43.0%	Red	52%	52%	Green	Estimated Figures from Derbyshire County Council these will be confirmed

Outcome	Measure	Actual / Out turn 2013/14	Target Quarter 3 2014/15	Actual Quarter 3 2014/15	Quarter Status	Annual Target 2014/15	Predicted Out turn 2014/15	Predicted Status	Comments/ Remedial Action
GO 3 - Sustainable Planning	GM 06- Net additional commercial / employment floor space created (hectares) ( <b>Proxy</b> <b>measure</b> )	N/a	N/a	N/a	Proxy	2.65	N/a	Proxy	Annual Target
Fiaming	GM 07 - Net additional homes provided (Proxy measure)	N/a	N/a	N/a	Proxy	673	N/a	Proxy	Annual Target
	GM 08 - Speed of Planning applications	86.80%	85.00%	68.00%	Red	85.00%	75.00%	Red	Increased capacity recruited to deal with increased work flow
	GM 09 - Number of quality development schemes delivered	100.00%	N/a	N/a	N/a	90.00%	N/a	N/a	Annual Target
	GM 10- Satisfaction with the Planning application process	N/a	N/a	N/a	N/a	80.00%	N/a	N/a	Annual Target

### Appendix C: Sustainable Growth & Opportunity - Managing Risks- As at 31 Dec 2014

Risk Description	Likeli- hood	Impact	Mitigating Action	
Failure of tourism partnership ( <i>Main Responsible Officer – Chief Executive</i> )	Tolerate the risk	Low	The partnership and its forward development should be reviewed annually, in discussion with partners.	
Failure of Tourist Information Centre partnership ( <i>Main Responsible Officer –</i> <i>Chief Executive</i> )	Tolerate the risk	Low	Annual review of risk	
Failure of economic development partnership ( <i>Main Responsible Officer –</i> <i>Chief Executive</i> )	Tolerate the risk	Low	Annual review of risk	
Increase in fuel costs resulting in budget overspend ( <i>Main Responsible Officer –</i> <i>Director of Housing and</i> <i>Environmental Services</i> )	Tolerate the risk	Medium	Ensure routes are fully optimised Monthly monitoring and reporting of actual spend against budget	
Suitability of household waste for composting ( <i>Main Responsible Officer –</i> <i>Director of Housing and</i> <i>Environmental Services</i> )	Treat the risk	Low	Keep abreast of on-going national discussions and maintain relations with partner contractors.	
Failure of Sharpe's Pottery Museum ( <i>Main Responsible Officer – Director of Planning and</i> <i>Community Services</i> )	Tolerate the risk	Medium	Annual review of risk	
Reduced Planning Fees ( <i>Main Responsible Officer – Director of Planning and Community Services</i> )	Tolerate the risk	Low	Six monthly monitoring	
Judicial review and/or appeals against Planning decisions (Main Responsible Officer – Director of Planning and Community Services)	Treat the risk	Low	Annual review of risk	

REPORT TO:	ENVIRONMENTAL AND DEVELOPMENT SERVICES COMMITTEE	AGENDA ITEM: 8
DATE OF MEETING:	5 <sup>th</sup> FEBRUARY 2015	CATEGORY: DELEGATED
REPORT FROM:	DIRECTOR OF COMMUNITY & PLANNING SERVICES/ INTERIM DIRECTOR OF HOUSING & ENVIRONMENTAL SERVICES	OPEN
MEMBERS' CONTACT POINT:	STUART BATCHELOR (Ext. 5820) RICHARD BIRCHETT (Ext. 5775)	DOC:
SUBJECT:	WORK PROGRAMME	REF:
WARD(S) AFFECTED:	ALL	TERMS OF REFERENCE: N/A

#### 1.0 <u>Recommendations</u>

1.1 That the Committee considers and approves the updated work programme.

#### 2.0 Purpose of Report

2.1 The Committee is asked to consider the updated work programme.

#### 3.0 Detail

3.1 Attached at Annexe 'A' is an updated work programme document. The Committee is asked to consider and review the content of this document.

#### 4.0 Financial Implications

4.1 None arising directly from this report.

#### 5.0 Background Papers

5.1 Work Programme.

### Environmental & Development Services Committee – 5<sup>th</sup> March, 2015 Work Programme 2014/15

Work Programme Area	Date of Committee meetings	Anticipated completion date	Submitted to Council target date	Contact Officer (Contact details)
Swadlincote Conservation Area Management Plan - HLF	9 <sup>th</sup> April 2015			Nicola Sworowski Planning Policy Manager (01283 595983)
Repton High Street – Air Quality	9 <sup>th</sup> April 2015			Matt Holford Environmental Health Manager (01283 595856)
Minerals and Waste Strategy	Post May			Kevin Exley Planning Policy Officer (01283 228764)
Greenways SPD	Post May			Richard Groves Planning Policy Officer (01283 595738)
Design Supplementary Planning Guidance	Post June			Richard Shaw Design Excellence Officer (01283 228674)

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