## **Full Erratum Sheet**

Changes to Draft Waste Strategy following consultation

The document including tables, figures and appendices will be checked & updated in respect of tonnage data, performance indicators, and waste growth rates, changes to bring sites locations etc where applicable throughout the document prior to publication and the contents pages and chapter contents pages will be updated and renumbered accordingly.

Page 1	<u>Foreword</u>	
2 <sup>nd</sup> para	Remove 'this' at the beginning of the paragraph.	
2 <sup>nd</sup> para 6 <sup>th</sup> para 7 <sup>th</sup> para	Change "22 million " to read "25 million"	
6 <sup>th</sup> para	Move to the end of the text.	
7 <sup>th</sup> para	Delete remaining sentence/paras following Environment Agency	
Add (end)	Photo and signature of John Smith & title "Chairman of Joint Waste Members Forum	
Add		
(under signature):	Date of publication	

Add (new page): Names & photo's of Members Waste Forum as at 15 July 2004 to be

inserted

## Page 2 Executive Summary

Replace with new Executive Summary as follows:

#### **Executive Summary**

This Strategy will form a framework for the management of municipal waste in the counties of Herefordshire and Worcestershire for the next 30 years until 2034. It has been jointly prepared by all of the Local Authorities who have responsibility for managing waste across the two counties, with support and input from the Environment Agency.

In Herefordshire one Unitary authority has responsibility for both collection and disposal of waste and in Worcestershire, responsibility lies with the Borough and District councils as waste collection authorities and Worcestershire County Council as waste disposal authority. The Environment Agency has responsibilities relating to waste regulation and licensing.

This Strategy reflects an integrated partnership approach to waste management across all authorities. It sets out the Authorities commitment to work together to fulfil a set of principles, policies and targets which strive to ensure that waste production decreases and recovery of value from waste is increased.

#### **Background**

In 2003/4 more than 417,000 tonnes of municipal waste, most of it from households, was produced in Herefordshire and Worcestershire. Overall more than 19% of this waste was recycled or composted, around 3% was sent for energy recovery and the remaining waste was sent to landfill.

The Government has set all authorities challenging statutory targets for recycling and composting; in 2003/4 a rate of 14% in Herefordshire and 20% in Worcestershire were the set targets. By 2005/6 these rates must increase to 21% and 30%. Within these overall totals, there are individual targets for each authority, ranging from 10% to 16% in 2003/4 and from 18% to 24% in 2005/6. The actual performance for each authority is shown in table 5 (chapter 3)

#### **Keep it Simple**

Inevitably this strategy is a complex document with multiple principles and policies. However, as a result of the consultation process it has become evident that what we need is a clear, concise and simple message that can be easily understood.

Responses to the formal consultation demonstrated that the communities that the strategy serves are already enthusiastic about the environmental benefits of effective waste management. Over 94% of the respondents who completed the consultation questionnaire agreed with the broad principles of the strategy.

## **Facilitating Improvement**

The role of the Local Authorities is to facilitate that energy by providing effective services and enabling greater participation in recycling. For example, we need to ensure that as many people as possible have access to recycling systems and that these offer the optimum range in materials collected, whilst ensuring best value and taking account of affordability.

In essence through all the complexity and the difficulties of planning for the next 30 years, the proposed waste management system in Herefordshire and Worcestershire can be summed up in the following table:

The Practical Vision for Herefordshire and Worcestershire's Waste Management (based upon Herefordshire and Worcestershire's Waste Hierarchy)

#### 1. **REDUCE** WASTE and **RESTRICT** GROWTH

The greatest challenge in waste management is to restrict the amount of waste arising, in terms of kilograms per person per year, to no more than 2001/2002 levels throughout the period of the Strategy whilst permitting continuing growth in the economy. A key way will be through reducing packaging and facilitating more sustainable consumer behaviour.

#### 2. **RE-USE** WASTE

Through re-use schemes, working in partnership with the voluntary and community sector.

#### 3. **RETAIN** WASTE

Within the household through home composting and the use of home waste disposal units for kitchen waste and where composting is unsuitable.

#### 4. **RECYCLE** WASTE

Through the provision of a single container to each household that will contain all dry recyclable material, be collected fortnightly and automatically separated.

## 5. **RECOVERY** OF VALUE FROM RESIDUAL WASTE

Through processing of residual waste that optimises the reclamation of recyclable materials and turns the organic fraction into a reusable fibre. The fibre can then be used to create alternative products and facilitate new environmental technologies and their associated economic development opportunities.

#### 6. FINAL DISPOSAL

Only after all the above options have been exhausted, we will ensure the safe disposal of what remains to suitable landfill sites.

#### Implementing the Vision for Waste Collection

ALL HOUSEHOLDS - WEEK 1	ALL HOUSEHOLDS - WEEK 2
Recyclable Collection	Residual Waste Collection

Thus, arising from developments in technology, it will be possible to return to a simple collection system, with householders only having two containers (one for recyclable materials and one for residual waste), using one compaction vehicle per household per week to collect. Residual waste must be minimised through fortnightly collections and decreasing bin capacity over time.

The subsequent processing of recyclables and residual waste will be automated and maximise the abstraction of recyclable materials.

The authorities are seeking to balance the aspiration to be at the forefront of waste management with the need to demonstrate value and affordability and respond to the opportunities that are emerging through developments in technology and markets for waste products.

The participating authorities have made a conscious decision not to develop the Joint Municipal Waste Management Strategy Implementation Plan until the Strategy was approved on the basis that to do so would have pre-emptied the outcome of the consultation and final approval process.

The Implementation Plan will be a separate and complementary document using specific, measurable, achievable, resourced and timed targets to ensure that the strategy is delivered to meet and exceed the (minimum) targets that have been adopted.

The Authorities will ensure that any changes planned to the collection systems will be introduced at the optimum time and engage the necessary public support at a local level which is needed to deliver the vision.

This Strategy recognises the need for active and flexible waste management in a changing world, as new European Directives and other legislative and policy initiatives are introduced. The Strategy will need to be reviewed regularly, at least every three years to ensure that changes in legislation etc are incorporated.

In addition it will be vital to ensure annual monitoring to check performance in delivering the Strategy, which will be function for the Joint Members Waste Forum and their constituent authorities.

#### Page 4 Policy 2

add to the end and endeavour to maintain these for the life of the Strategy.

#### Page 4 Policy 6

Add 2003/4 and before 2005/6

## Page 4 Policy 2

Add to the end of the policy, and for the life of the Strategy.

#### Page 5 Policy 10

Addition to sentence as follows: change to read 'the retention **and processing** of green and kitchen waste'

## Page 6 Targets

Delete 'proposed' from heading.

Add additional targets, changes/additions to targets (shown in bold) and explanatory narrative as follows:

#### Target 1

To achieve Government Targets for recycling and composting of domestic waste by the end of 2003/4, 2005/6 (delete 'and'), 2010/2011 and 2015/2016 as a minimum.

## **Achieving the Target:**

The aim of the target is to achieve the statutory and non statutory recycling levels that the Government has set as a minimum. The authorities have committed and will continue to commit funding in order to reach the targets through a combination of collection and treatment processes.

## **Target 2**

To reduce the Kg/head collected/disposed to 2001/2002 levels by March 2006 and for the life of the Strategy.

# **Achieving the target**

The aim of the target is to restrict the amount of waste arising, measured in kilogrammes of waste per person per year, to the levels generated in 2001/2. This is set against the backdrop of continued expected growth in the economy and is the greatest waste management challenge we collectively face. A combination of waste minimisation and waste retention measures – for example 'Waste Challenge' (see chapter 5) will be used to achieve the target.

## Target 3

By 31 March 2005 authorities will provide a household or kerbside recycling collection to % of their properties as shown in the table below

Bromsgrove DC	100%
Malvern Hills DC	100%
Redditch BC	92%
Worcester City	96%
Wychavon DC	94%
Wyre Forest DC	84%
Herefordshire Council	50%

# **Achieving the target**

The aim of the target is to ensure that the collection schemes in operation, reach as many households as possible across the two counties. The authorities have committed to operate recycling collection services to the optimum number of households that is cost effective and practicable. This is an essential part of the overall strategy to achieve Government targets and diversion from landfill.

# **Target 4**

The Authorities within Herefordshire and Worcestershire will continue to promote and encourage participation in the household collection of recyclables to achieve 75% active participation by 2006 .

# Achieving the target

The aim of the target is to ensure that the majority of people – at least 75% - support and take part in the collection services in order to maintain high levels of recycling. The target will be achieved through on-going promotion of the recycling collection services to ensure that households are participating. A detailed plan has been drawn up and submitted as a bid to WRAP's Local

Communications Fund (May 2004) and will be used as the basis for a campaign across the two counties.

## Target 5

A minimum of 50% of all waste deposited at Household Waste Sites will be recycled/composted by 2005/6 and 55% by 2010/2011.

## **Achieving the target**

The aim of this target is to recycle more waste taken to household waste sites and recycling/re-use centres. This will be achieved through ensuring that household waste sites and recycling/re-use centres have suitable containers for recycling most elements of the household waste stream (subject to market conditions). Additionally, employment of extra staff at sites to raise awareness and promote recycling will increase the level of waste recycled.

## **Target 6**

By 2015 or earlier if practicable, a minimum of 33% of waste to be recycled and/or composted, **45% of waste to be recovered** and a maximum of 22% to be landfilled as per the Best Practicable Environmental Option for Herefordshire and Worcestershire.

## Achieving the target

The aim of the target is to achieve the BPEO for Herefordshire and Worcestershire that was identified in July 2003. The target will be achieved through new waste treatment processes which have been selected as the keystone of the Integrated Waste Management Contract.

## **Target 7**

To achieve the requirements of the Household Waste Recycling Act by 31<sup>st</sup> December 2010.

# Achieving the target

The aim of the target is to meet the requirements of the Household waste Recycling Act 2003, which requires all Local Authorities in England to provide a kerbside collection of at least 2 recyclable materials from all households by 31<sup>st</sup> December 2010 unless the cost of doing so would be unreasonably high or comparable alternative arrangements are available. The Local Authorities will seek to review collection arrangements, in line with The Practical Vision for Herefordshire and Worcestershire's Waste Management outlined in the Executive Summary, to ensure that they comply with this legislation.

# Target 8:

The Authorities will work together to achieve the Landfill Directive targets for 2010/11, 2013/14 and 2020/21 and voluntary targets as set within table 11 (chapter 5).

# Achieving the target

The aim of the target is to ensure that the Authorities meet the requirements of the Landfill Directive which requires that the amount of bio-degradable waste that is sent to landfill is reduced. The introduction of the household recycling services, the waste retention policy and the new residual waste treatment processes will enable these targets to be met.

## <u>Page 7 para 1.1.1</u>

Second sentence – add **UK and** before 'European legislation'

#### Page 7 New para

Add new para at 1.1.2 Provisions in the Waste Emissions and Trading Act (2003) require waste collection and waste disposal authorities (with some exceptions) to produce a Joint Municipal Waste Management Strategy to ensure a partnership approach to local waste management planning. This strategy aims to set out and co-ordinate general principles and policies across all authorities in Herefordshire and Worcestershire.

#### Page 7 Paragraph 1.1.2 (now 1.1.3)

Second sentence add **ensure that** before 'partnerships' and add **are developed** before 'between all the parties...' change decrease to decreasing, change ensure to ensuring that the overall cost...'

## Page 7 Paragraph 1.1.5 (now 1.1.6)

Add new sentence to the end: **New guidance will be published in summer 2004 and the Strategy will be updated in line with this latest guidance.** 

## Page 8 1.3 Consultation, paragraph 1.3.1

Change to read Successfully implementing the Strategy is not just a matter for local councils. Everyone has a role to play and during Spring 2004, the Local Authorities engaged in a public consultation exercise in order to seek the views of all stakeholders. As part of the process, the full document was sent to key consultees and also a summary leaflet was produced. This simplified version of the Strategy highlighted, the targets, principles and policies and explained why we needed a Strategy & how we could go forward. This leaflet was freely available in Libraries and Council Offices, full versions of the document was also available on CD ROM. In addition to this, a section of the Herefordshire Council and Worcestershire County Council websites specifically included full & summary versions of the Strategy along with an on line survey facility. A dedicated email address was also established. A broad spectrum of organisations including parish councils, statutory agencies, community and voluntary sector, waste management contractors and a random sample of 1000 households in each County were contacted to obtain their opinion.

#### Page 8 paragraph 1.3.2

Change to read, The Councils received 503 responses to the Postal survey, 41 people completed the website survey and 19 organisations submitted a written response. The feedback from the consultation exercise was analysed and reported back to the Joint Members Waste Forum for consideration. Where appropriate the Strategy has been amended to reflect the views of the stakeholders and updated to incorporate legislative changes and the most recent information available at the time. Constituent Local Authorities were then invited to endorse the Strategy prior to publication in Summer 2004

#### Page 8 Paragraph 1.3.3

Change to read, The analysis, a summary of comments and recommendations to amend the Strategy as a result of the consultation exercise are included as Appendix 8.

#### Page 8 Paragraph 1.4.1

1.4.1 Change "Waste Local Plan" to **Waste Development Framework**, and also any other references to it within the document.

#### Page 8 Paragraph 1.4.1

Change "which will be published for further consultation..." to which was undergoing further consultation in Spring 2004

#### Page 9 Paragraph 2.1

Change 3.9% to **3.54%** 

#### Page 9 Paragraph 2.1.1

Change 'over 80%' to Approximately 78%

#### Page 11 Paragraph

New paragraph to be inserted underneath 2.3. 2.4 now becomes,

2.4 Household Waste Recycling Act 2003"

2.4.1 The Act requires all Local Authorities in England to provide a kerbside collection of at least 2 recyclable materials from all households by 31<sup>st</sup> December 2010 unless the cost of doing so would be unreasonably high or comparable alternative arrangements are available.

#### Page 11 Paragraph 2.4

Change numbering of this and all subsequent paragraphs

#### Page 12 Paragraph 2.4.6

Last sentence delete 'and a Biodegradable Waste Directive'.

#### Page 12 Paragraph 2.5.4 (originally 2.4.4)

Change to read In order to give effect to these targets, the Waste and Emission Trading Act 2003 has introduced a tradable permits scheme as a measure of ensuring compliance with the Landfill Directive. Under the Landfill Allowance Trading Scheme, targets will be set and allowances be allocated to Waste Disposal Authorities which will set limits for the amount of biodegradable waste sent to landfill.

There will be severe financial penalties for failing to comply and meet the targets. These costs have been set at £200 per tonne (approximately 4 times the average current cost of landfill disposal) for every tonne of waste going to landfill that exceeds the target and could be more in the target years of 2010/11, 2013/14 and 2020/21.

#### Page 12 Paragraph 2.5.5 (originally 2.4.5)

Insert new para The estimated local impact of these targets for Herefordshire & Worcestershire will result in only allowing the following maximum tonnages of biodegradable to be sent to landfill:

144619 tonnes in 2010 96413 tonnes in 2013 67489 tonnes in 2020

The above estimates are based on 68% of total waste produced in 19994/5 in Herefordshire & Worcestershire and subject to confirmation/change by DEFRA.

The Government states that "waste collection authorities will need to work very closely with waste disposal authorities to ensure that the allowance system works effectively and that the landfill directive targets are met".

#### Page 13 Paragraph 3.1.1 Waste Growth

Change 2<sup>nd</sup> sentence to read, The quantity of municipal waste was growing at between 3 to 4 % per year, although the latest Government predictions show that this rate is starting to decline.

#### Page 13 Paragraph 3.1.2

Change 3.9% to **3.54%** 

Change 412785 tonnes to 417,711 tonnes

Change 2002/3 to 2003/4

Change 78105 tonnes to 83,031 tonnes

Change 23.3% to 24.8%

Change six year period to seven year period

Change six to seven.

#### Page 13 Figure 1

Update figure to include tonnages for 2003/4 and amend heading as follows: change '2002/3' to **2003/4** 

#### Page 13 Paragraph 3.1.5

Change to read "Other statistical..... for 2000/1, 2001/2, 2002/3 and 2003/4 is ..."

## Page 14 Paragraph 3.2.1 – table 5

Update heading - replace 2002/3 with 2003/4.

Change Bromsgrove District Council 9.13 to 10.88

Change Herefordshire Council 15.45 to 19.4

Change Malvern Hills District Council from 10.4 to 15.27

Change Redditch Borough Council from 8.07 to 11.44

Change Worcester City from 8.59 to 16.30

Change Wychavon District Council from 10.8 to 17.2

Change Wyre Forest District Council from 8.21 to 12.90

Change Worcestershire County Council from 15.43 to 19.05

#### Page 14 Paragraph 3.3.1 – table 6

Update heading - replace September 2003 to June 2004

Bromsgrove Household Waste Service add phasing in Wheel Bins

Malvern Hills change Household Waste Service backdoor sack change to **curtilage sack** Worcester City Bulky Waste Service change ranges from £13 to £13.50 to £27 to £28 Tonnages to be updated for each District

#### Page 14 Paragraph 3.4.2

delete 'and' after 2001/2 and add and 2003/4

#### Page 15 Paragraph 3.5.3

Last sentence, change 'are reviewing' to 'have reviewed'

#### Page 15 new paragraph 3.5.4

Add new para 3.5.4 The structure of the revised contract and the preferred type of technology that will be used to meet the new targets will be reported to

Herefordshire Council and Worcestershire County Council's Cabinets in July 2004 and that decision will be incorporated into the Strategy.

## Page 15 paragraph 3.6.1

Add New bullet point **Transfer and Bulking Station**Add New bullet point **New Bulking Bays** 

#### Page 15 paragraph 3.8

3.8.1 Change 'three Transfer Loading Stations' to three Compaction style Transfer loading Stations

Add new para 3.8.2 A Transfer and Bulking Station has been built in Bromsgrove which will handle the new demountable body refuse collection system recently introduced.

#### Page 16 paragraph 3.9.5

Change '2002/3' to 2003/4, 43%

#### Page 16 Paragraph 3.12.1

Update no. bring banks when have up to date figures

#### Page 16 Table 3.12.2

Table 8 needs to be updated

## Page 18 Table 10 at 3.16.2

Revised Enhanced recycling rate for Redditch to be agreed

#### Page 18 Paragraph 3.17.1

now needs to read 'As a ....landfill' delete 'up to 20,000' and add **12,332** tonnes of municipal waste **was** processed....**during 2003/4.** Delete 'starting in July 2003 until March 2004 and add new sentence: **This disposal route continues to be used for 2004/5.** 

#### Page 18 paragraph 3.17.2

Change to read Worcestershire County Council and Herefordshire Council will continue to use regional waste to energy facilities as a short term measure for diverting waste away from landfill.

#### Page 19 Paragraph 4.2.2

Add new sentence to end of paragraph Wherever practicable alternative ways of transporting waste, such as by water or rail, will be considered.

#### Page 20 paragraph 4.5.5 (new paragraph)

Add new paragraph The Authorities through the Joint Members Waste Forum will liaise with the Local Government Association (LGA), to initiate a national campaign with both the major supermarkets and other relevant agencies, requesting that they reduce the amount of packaging, particularly plastic wrapping, utilised on food products.

#### Page 20 Paragraph 4.6 (new para)

Add new paragraph 4.6 headed **Enforcement** 

Add new paragraph 4.6.1 Use of enforcement action to manage waste has recently been developed by some authorities. Use of powers made available to authorities for ensuring that waste is treated correctly, such as the issuing of Fixed Penalty Notices for littering and investigation into fly-tipping resulting in fines or prosecution, are valuable tools in achieving better environmental management.

## Page 21 Paragraph 5.1 (heading previously omitted)

new heading: 5.1. Overview

5.1 becomes 5.1.1 and replaced as follows: A multi-faceted approach to key issues is needed to achieve the agreed targets and implement the ultimate system for waste management in Herefordshire and Worcestershire. Based upon the adapted waste hierarchy, the authorities have agreed a practical vision for the way in which the Strategy will be implemented.

# 5.1.1 is deleted and the following becomes **5.1.2 Table 11 The practical vision for Waste Management in Herefordshire and Worcestershire**

#### 6. **REDUCE** WASTE and **RESTRICT** GROWTH

The greatest challenge in waste management is to restrict the amount of waste arising, in terms of kilograms per person per year, to no more than 2001/2002 levels throughout the period of the Strategy whilst permitting continuing growth in the economy. A key way will be through reducing packaging and facilitating more sustainable consumer behaviour.

#### 7. **RE-USE** WASTE

Through re-use schemes, working in partnership with the voluntary and community sector.

#### 8. **RETAIN** WASTE

Within the household through home composting and the use of home waste disposal units for kitchen waste and where composting is unsuitable.

#### 9. **RECYCLE** WASTE

Through the provision of a single container to each household that will contain all dry recyclable material, be collected fortnightly and automatically separated.

#### 10. RECOVERY OF VALUE FROM RESIDUAL WASTE

Through processing of residual waste that optimises the reclamation of recyclable materials and turns the organic fraction into a reusable fibre. The fibre can then be used to create alternative products and facilitate new environmental technologies and their associated economic development opportunities.

#### 6. FINAL DISPOSAL

Only after all the above options have been exhausted, we will ensure the safe disposal of what remains to suitable landfill sites.

# **Implementing the Ultimate Waste Collection System**

ALL HOUSEHOLDS - WEEK 1	ALL HOUSEHOLDS - WEEK 2
Recyclable Collection	Residual Waste Collection

Thus, arising from developments in technology, it will be possible to return to a simple collection system, with householders only having two containers (one for

recyclable materials and one for residual waste), using one compaction vehicle per household per week to collect. Residual waste must be minimised through fortnightly collections and decreasing bin capacity over time.

The subsequent processing of recyclables and residual waste will be automated and maximise the abstraction of recyclable materials.

Delete 5.1.2 and replace with the following: **5.1.3 The actions and proposals** outlined in this chapter illustrate how we will achieve the vision for future waste management in Herefordshire and Worcestershire.

## Page 21 Paragraph 5.2.2

Change Worcestershire Waste Local Plan to **Worcestershire Waste Development Framework** and delete everything in brackets.

## Page 22 Paragraph 5.2.6 Figure 3

Addition to heading as follows: (see Appendix 7)

#### Page 23 Paragraph 5.3.1

Add to the end of Policy 2 and for the life of the Strategy.

## Page 23 Paragraph 5.3.3

Add after 'home composting', treating the organic kitchen waste fraction

#### Page 23 Paragraphs 5.3.6

Delete 5.3.6 and renumber subsequent paragraphs.

## Page 23 Paragraph 5.3.10

Change to read During 2003/4 and 2004/5, approximately £500,000 will be invested by Herefordshire Council and Worcestershire Council in expanding the 'Waste Challenge' initiative.

#### Page 23 Add new paragraph

Add new paragraph 5.3.10 As a result of the work already commenced, the Councils have become partners with WRAP (Waste and Resources Action Programme) on their home composting pilot scheme which offers reduced price compost bins to all resident of the two counties.

#### Page 23 Add new Paragraph

New paragraph at 5.3.10 As Waste Challenge develops, authorities will monitor the effect that the scheme has on the waste stream and assess the impact.

#### Page 23 Paragraph 5.4 Policy 6

Add 2003/4 and before 2005/6

#### Page 24 Paragraph 5.4.3

Change 'plan' to existing systems

#### Page 24 Paragraph 5.4.5

Change the last sentence to read, A different collection scheme using a box system operates in the Ross-on-Wye area.

#### Page 24 Paragraph 5.4.6

change second sentence to past tense – after paper add **have been** rather than 'will be'. Change 'by the end of' to **during** 2003/4.

## Page 24 Paragraph 5.4.7

At end of second sentence change as follows: throughout the first and second years. Final sentence after existing sites change to have been not 'will be'. Add new sentence Further improvements to bring sites will be carried out during 2004/5.

#### Page 24 Paragraph 5.4.8

Last sentence change to past tense change 'will be' to have been

#### Page 24 Paragraph 5.4.9

change final sentence to past tense – after paper add **have been** rather than 'will be'. Change 'by the end of' to **during** 2003/4.

#### Page 25 Paragraph 5.4.10

Change tense of second sentence to past – change 'is being' to was

#### Page 27 Paragraph 5.6

- 5.6.2 second sentence change 'is' to was
- 5.6.3 change to read **Bromsgrove District Council commenced phasing in a** fortnightly collection of residual waste alongside the introduction of a kerbside collection of recyclables and compostables in March 2004.
- 5.6.4 change to read: The ultimate aim of the Local Authorities is to have a fully integrated collection system complimentary to the waste treatment and recyclate processing methods deployed within the Counties.

#### Page 27 Paragraph 5.7.2

Becomes a new paragraph with a new heading

**5.7.2 Autoclave Thermal Treatment Process** 

This new technology will accept household waste, which is steam treated in an autoclave. The materials are then separated into recyclables (metals, ferrous/aluminium; plastics; glass and aggregates. The organic fraction can then be used as a refuse derived fuel or potential markets have been identified to transform the material into building products.

This technology has been demonstrated to meet the Best Practicable Environmental Option as a result of a recent successful planning permission granted in Herefordshire

The possibility of co-locating automated dry recyclable processing alongside these plants has been proposed and is being investigated

Renumber following headings

#### Page 28 Paragraph 5.8.2

Change to read

The Waste and Emission Trading Act will facilitate Local Authorities having suitable treatment processes in place to achieve the stringent targets set by the Landfill Directive.

For Herefordshire and Worcestershire, the table below illustrates the target requirements for achieving the Landfill Directive and BPEO and Strategy targets These targets will be incorporated into the standstill negotiations currently being undertaken within the Integrated Waste Management Contract See attached table A

#### Page 28 Add new Paragraph

New paragraph underneath 5.9.4, **5.9.5 Ways of promoting waste awareness in schools will be investigated through liaison with the education authority and other appropriate organisations.** 

#### Page 32 Paragraph 8.4.1

Change 'lead acid batteries' to vehicle batteries.

#### page 32 Paragraph 8.5.2

Change 'have obtained' to **obtained** in first sentence.

Move last sentence to become second sentence and change tense of sentence to read, The scheme began in April 2004 and is being carried out in partnership by The Network (Worcestershire) – a local charitable organisation.

#### Page 32 Paragraph 8.5.3

Update to say (Dti issued consultation on Batteries Directive in May 2004) after 'dry cell batteries'

#### Page 32 Paragraph 8.7.3 (new)

Add new paragraph: The new Flycapture database, developed by the EA, DEFRA, LGA, WLGA and Welsh National Assembly, introduced in 2004/5, requires all waste collection authorities to submit a detailed monthly return of all fly-tips that have been dealt with. This information will provide a greater level of information on fly-tipping than has previously been available which should allow authorities to develop more effective ways of dealing with the increasing problem of fly-tipping.

## Page 51 Appendix 7

Top line of page – delete 'of' after 'both' and delete 'of' before 'commercial'

## Page 52 Consultees

Delete and replace with Appendix 8 Results of Consultation

## Page 54 Glossary of terms and abbreviations

Landfill Tax – delete last sentence. Add to last sentence and will increase by £3 per tonne per year until the level of the tax reaches £35 per tonne.

#### Page 54 Glossary of terms and abbreviations

Materials Reclamation Facility – add **collected for recycling** to the end of last sentence.

## Page 55 Glossary of terms and abbreviations

Statutory Performance Standards – change '203/4' to read 2003/4

## Page 55 Glossary of terms and abbreviations

Waste Local Plan – change to Waste Development Framework

#### Page 55 Glossary of terms and abbreviations

Waste minimisation – add definition as follows: Reduction of the quantity of waste arising and requiring processing or disposal.

## Page 55 Glossary of terms and abbreviations

Waste retention – change 'ie.' to i.e.