

# Warwickshire Waste Partnership

14<sup>th</sup> September 2016

## Waste Management Statistics for 2015/16

### Recommendations

That members note the overall performance of the partners, and the small increase in waste growth during the 2015/16 year, and the individual tonnage changes in the various types of waste.

### 1.0 Introduction

1.1 This report for the 2015/16 year shows: the total tonnes of waste and recycling for the Warwickshire Waste Partnership as a whole, the waste & recycling produced by each partner authority and the position in relation to other shire waste disposal authorities nationally. Waste arising data has not yet been released by the government yet; hopefully a verbal update will be given at the meeting.

1.2 **Appendix A** shows the overall figures for Warwickshire.  
**Appendix B** shows the waste & recycling for each partner authority and the household waste and recycling centres (HWRCs).  
**Appendix C** provides further information on the quantities by type of municipal waste handled and treatment destinations.

### 2.0 Main Points for 2015/16

2.1 **Overall figures for Warwickshire Waste Partnership.** With regard to **Appendix A** - some of the main points are:-

#### **Household Waste**

- (a) **Table 1** - The overall household recycling and composting rate has decreased from 54.2% (2014/15) to 54.1% (2015/16). This small decrease is largely due to a slight decrease in recycling.
- (b) Total household waste tonnages decreased by 381 tonnes from 2014/15 to 2015/16.
- (c) **Figure 1** - The amount of household waste sent to landfill decreased by 2,488 tonnes (6.7%). The amount of waste sent for energy recovery increased by 2,460 tonnes (3.0%).
- (d) Total household waste (including recyclables) shown in **Table 1**, by head of population, decreased from 474kg in 2014/15 to 469.66kg in

2015/16. The residual (non-recyclable) proportion of this waste has decreased by 2.12kg per head to 215.37kg per head.

### **Municipal Waste**

- (e) **Table 2** - Total municipal waste increased by 3,130 tonnes. The residual proportion increased from 219.9kg per head to 225.88 per head.
- (f) **Figure 3** shows a slight decrease in recycling, an increase in composting, and energy from waste and a reduction in landfill.
- (g) The total municipal waste per head increased by 0.97kg from 496.70 kg per head to 497.62kg per head as show in **Figure 4**.

### **2.2 Household Waste Performance Statistics by Partner Authority.**

As regards **Appendix B** some of the main points are:-

- a) **Table 3** shows that; recycling rates increased in two authorities, (Rugby and Warwick), and reduced slightly in two authorities, (North Warwickshire and Nuneaton and Bedworth), and stayed the same in Stratford
- b) The total amount of residual household waste decreased in Rugby, Stratford and Warwick. There were small increases in North Warwickshire and Nuneaton and Bedworth **Table 3**
- c) Warwick has the lowest residual household waste per head, 158kg's, compared to North Warwickshire which has the highest with 238kgs per head. Rugby showed the biggest drop – 18kg per head as shown in **Figure 5**
- d) **Figure 6** highlights that when it comes to total household waste, Rugby has seen the biggest decrease this year – a fall of 14kgs per head.

### **2.3 Municipal Waste, With respect to Appendix C, the main points are:-**

- (a) Municipal waste increased by nearly 1.1% from 2014/15 to 2015/16.
- (b) There was an increase (3%) in tonnages sent to energy from waste from 82,344 tonnes in 2014/15 to 84,808 tonnes in 2015/16
- (c) Total waste landfilled decreased by 6.7%

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