



AGENDA SUPPLEMENT

Executive

To: Councillors Douglas (Chair), Kilbane, Kent, Lomas, Ravilious, Steels-Walshaw, Webb (Vice-Chair), Merrett and Perrett

Date: Wednesday, 9 September 2026

Time: 4.30 pm

Venue: West Offices - Station Rise, York YO1 6GA

The agenda for the above meeting was published on **Tuesday, 1 September 2026**. The attached additional document is now available for the following agenda item:

9. Recycling Review

(Pages 3 - 4)

To receive supplementary information presenting a business case for boxes to bins.

This agenda supplement was published on **9 September 2026**

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Summary Business Case - Recycling boxes to bins

	Year 1 £	20 year Lifecycle £	Note
Initial Investment (capital) 134,000 bins	2,800,000		1
Total Capital Cost	2,800,000	2,800,000	
Revenue Costs			
Borrowing costs			
Minimum Revenue Provision (MRP)	140,000	2,800,000	2
Interest	140,000	2,800,000	3
Annual cost	280,000	5,600,000	
Cashable Savings			
Reduction in size of crew	- 224,458	- 5,656,854	4
Reduction in replacement containers	- 71,000	- 1,898,880	5
Replacement of damaged bins	10,500	1,444,390	6
Annual cashable savings	- 284,958	- 6,111,344	
Net revenue saving	- 4,958	- 511,344	
Other savings not assumed in business case			
Reduction in sick days (<i>non cashable</i>)	39,487	995,362	7
Reduction in sick day cover - WWY (<i>non cashable</i>)	24,792	617,394	8
Reduction in Public Realm street cleansing (<i>non-cashable</i>)	20,000	400,000	9
Reduction in capital spend for new vehicles	48,000	960,000	10
Additional recycling rates	<i>not quantified</i>		11

Notes

- 1 Assumes cost of purchase, delivery, storage and project management
- 2 Assumes asset life of 20 years - MRP charge is 5%
- 3 Assumes interest rate of 5%
- 4 Assumes 7 fewer loaders across workforce. 20 year life assumes 3% pay award. This will be delivered through a reduced agency staff
- 5 Saving arising from requirement to purchase recycling boxes
- 6 Requirement for replacement damaged bins
- 7 Assumes a 25% reduction in muscular-skeletal related absences
- 8 Assumes 50% of absences are covered by WWY
- 9 Reduced ad hoc clearance - storms etc
- 10 Assumes £480k reduction, saving is associated 10% revenue cost of borrowing
- 11 Increase in volume and quality of recycle

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