

# Waste and Recycling within our District

Soroptimist Club Meeting 4<sup>th</sup> July 2019

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#### **Background**

Area covered: 979km²

Households: 59,750

Population: 127,580

- Stratford-on-Avon District Council (SDC)
  - Waste Collection Authority
- Warwickshire County Council (WCC)
  - Waste Disposal Authority
- National/EU Target:
  - 50% of household waste recycled by 2020
- Warwickshire Waste Partnership Target:
  - **65%** of household waste recycled by 2020



## **Waste and Recycling Collection**

- Current contract with Biffa expires on 30<sup>th</sup> July 2022
  - c£3.6million per year
- Current service provision:
  - Fortnightly general waste collection
  - Fortnightly dry recycling collection
  - Fortnightly garden/food waste collection
- Household recycling rate in 2018/19: 60%
  - Dry recycling: 24% or 13,336 tonnes
  - Composting: 36% or 20,003 tonnes
- SDC is ranked 10<sup>th</sup> highest in England (2017/18)
- Contamination rate: 8% (2018/19)



#### **End Destinations**

- Dry recyclable material is collected and taken to the Pure Materials Recycling Facility (MRF) in Ettington
- Glass: UK
- Steel & Aluminium Cans: UK
- Plastics: UK & Turkey
- Paper/Cardboard: Worldwide
- Garden/Food Waste is delivered to an In-Vessel Composting (IVC) facility in Ufton, for compost



# **New Products**

Material	New Product
paper	newspapers and telephone directories
cardboard	boxes and packaging
glass	new bottles and jars, road surfacing material
tins and cans	window frames, steel beams, engine parts
plastic packaging	traffic cones, fleece clothing, carpets, pipes, recycling boxes



## **Waste Composition Analysis**

- WCC commissioned a survey which was carried out during a 3-week period in October 2018
- 50% of the contents of an average Stratford District rubbish bin is recyclable, of which:

- Food Waste: 32%

- Paper: 4%

- Plastics: 3%

- Textiles: 3%

- Cardboard: 2%

- Metals: 2%

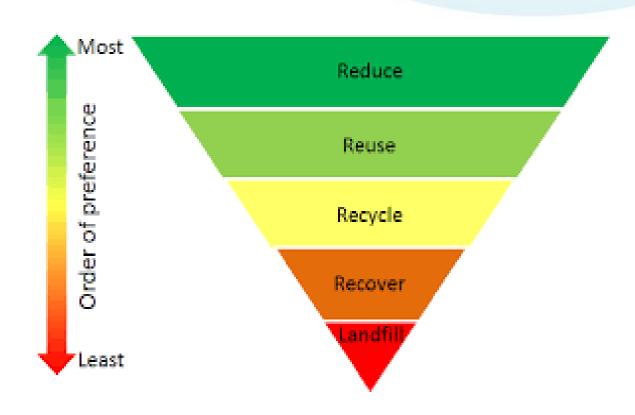
- Glass: 1%

- Garden Waste: 1%

- Other: 2%



# **Waste Hierarchy**





## **Potential Projects**

- Communications
  - Stratford View Magazine
  - Council Tax Booklet
  - Leaflets/Posters
  - Social Media
- Contamination
  - Education, Education
  - Robust Enforcement?
- Compulsory Recycling?
- Garden Waste Charging?
- Deposit Return Scheme (DRS)?



# Thank you

**Any questions?**