# **Sustainable Communities Scrutiny and Overview Committee- Nov 2021**

How do we encourage Merton residents to recycle more

Lead officer: John Bosley

Lead member: Cllr Natasha Irons

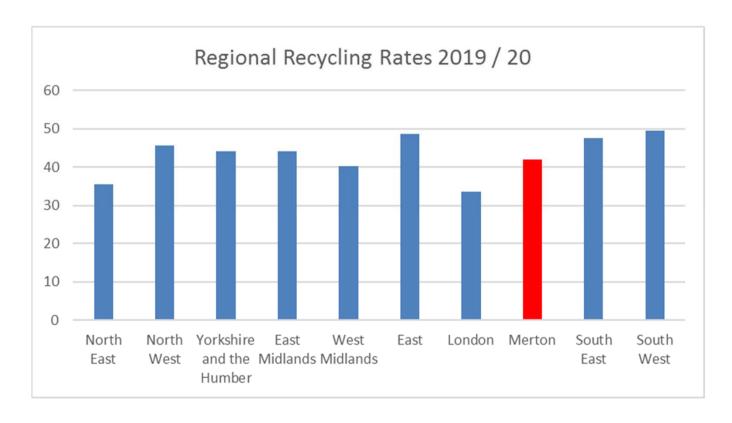


#### **Areas Covered**

Merton's Current Recycling performance - Regional (LONDON)
Merton's Recycling performance - Nationally
Impact on service change and COVID
Recycling rates across the borough - day of collection
Waste collections Areas and profiles
Garden waste
Finance - summary of budget allocation by waste stream
Areas of further engagement consideration

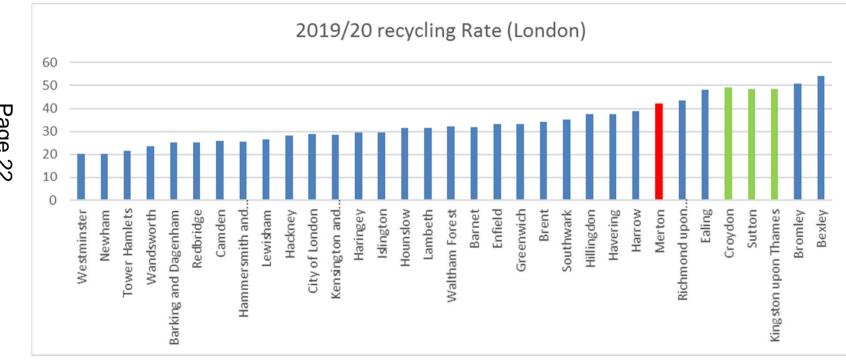


## London current recycling rate 34%



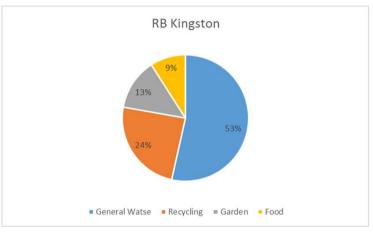


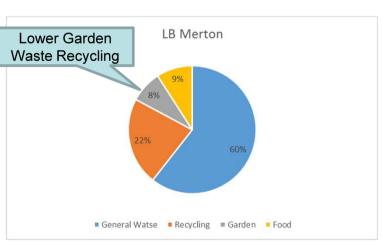
# Merton's current recycling rate places us in top quartile in London

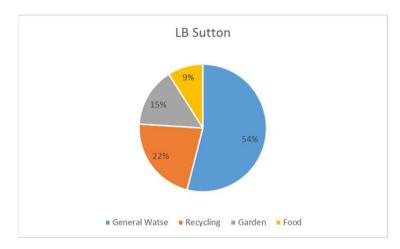


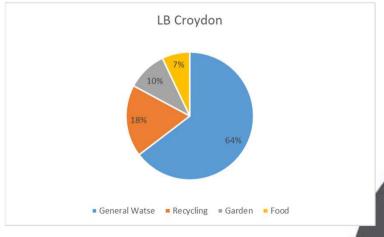


# Partnership Boroughs waste profile 2020



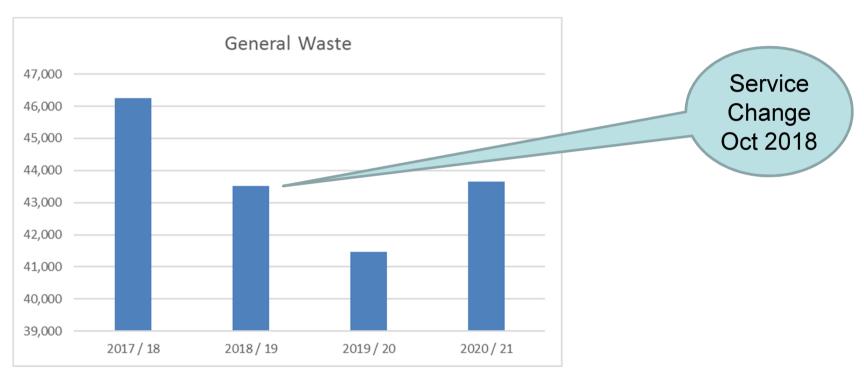








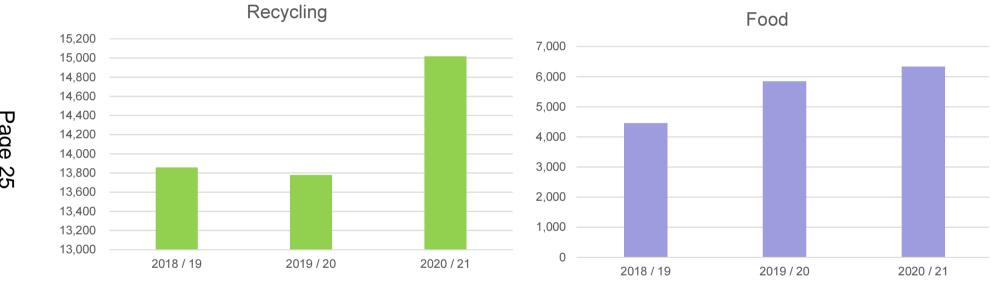
# Impact on waste volumes – Lock down and change in working arrangements



COVID Impact - General waste up 5% back to pre service change level



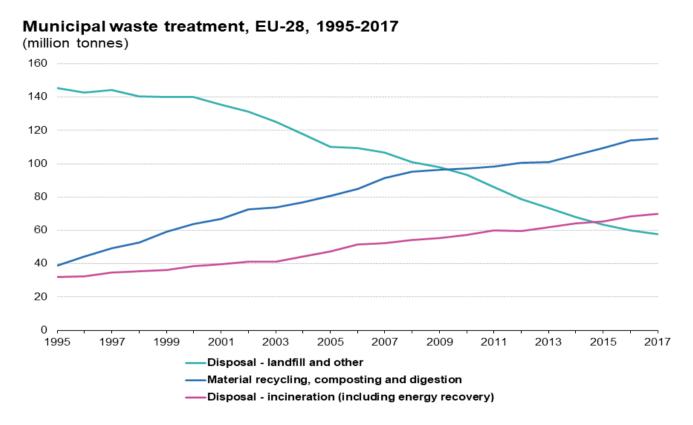
# Merton Residents continue to engage with the recycling services



Food waste recycling  $\uparrow$  42% (4,457tn to 6,332tn)

Kerbside recycling ↑ 8%(13,857tn to 15,018tns)

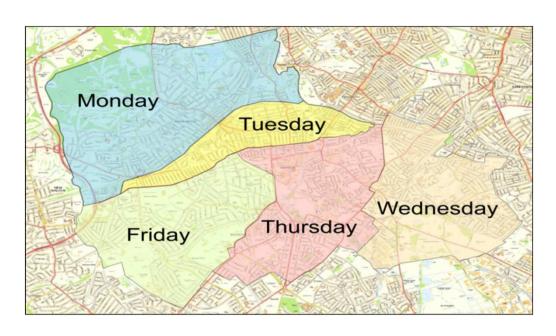




Over 40% of our greenhouse gas (GHG) emissions come from making, moving and getting rid of items that we use. Through effective waste prevention techniques, and responsible recycling we can use less energy, reduce GHG emissions and contribute to a healthier climate.

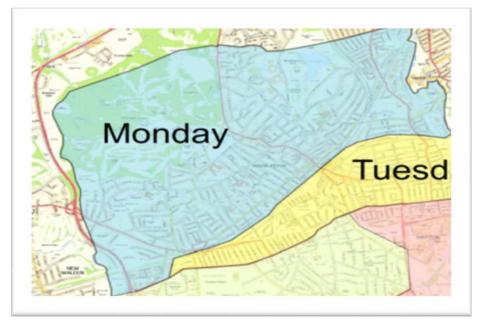


### **Waste Collection Distribution of Tonnage Collected**



Material	Monday	Tuesday	Wednesday	Thursday	Friday	Total
Food waste	16%	18%	22%	18%	26%	100%
Recyclate - Mixed	13%	23%	24%	23%	16%	100%
Plastic, Cans & Glass Mixed	16%	22%	20%	20%	22%	100%
Paper - Mixed	21%	19%	18%	17%	24%	100%
Green Waste	24%	28%	17%	18%	13%	100%

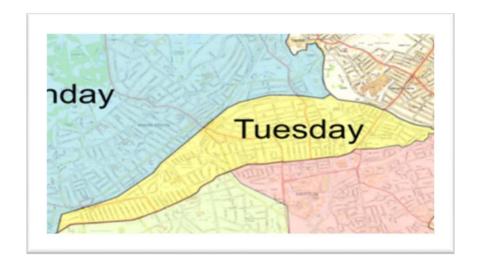
# **Waste collection Areas - Monday**



Raynes Park Hillside Wimbledon Park

Material	Monday	Rank	
Food waste	16%	Lowest	
Recyclate - Mixed	13%	Lowest	
Plastic, Cans & Glass Mixed	16%	Lowest	
Paper - Mixed	21%	2nd Highest	
Green Waste	24%	2nd Highest	

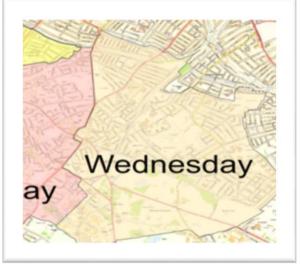
# **Waste collection Areas - Tuesday**



Dundonald Trinity Colliers wood Abbey

Material	Tuesday	Rank	
Food waste	18%	3rd Highest	
Recyclate - Mixed	23%	2nd Highest	
Plastic, Cans & Glass Mixed	22%	1st (Joint)	
Paper - Mixed	19%	2nd Highest	
Green Waste	28%	Тор	

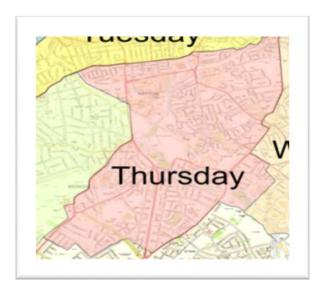
### Waste collection Areas – Wednesday



Cricket Green
Pollards Hill
Figges Marsh
Longthorton
Graveny

Material	Wednesday	Rank	
Food waste	22%	2nd Highest	
Recyclate - Mixed	24%	Highest	
Plastic, Cans & Glass Mixed	20%	3rd Highest	
Paper - Mixed	18%	4th Highest	
Green Waste	17%	4th Highest	

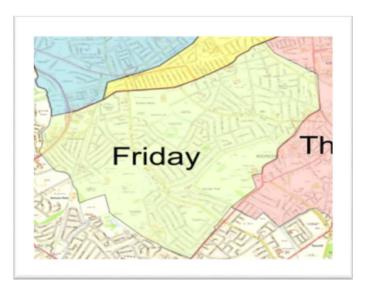
### Waste collection Areas -Thursday



St Helier Ravensbury Lavender Hill Abbey Colliers Wood

Material	Thursday	Rank	
Food waste	18%	3rd (Joint )	
Recyclate - Mixed	23%	2nd Highest	
Plastic, Cans & Glass Mixed	20%	3rd (Joint )	
Paper - Mixed	17%	Lowest	
Green Waste	18%	3rd	

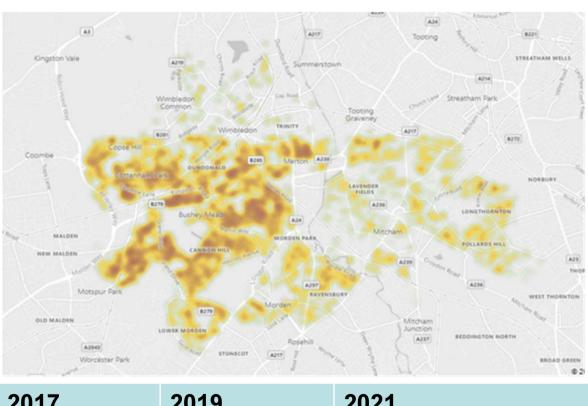
## **Waste collection Areas – Friday**



West Barns Lower Morden Merton park Cannon Hill

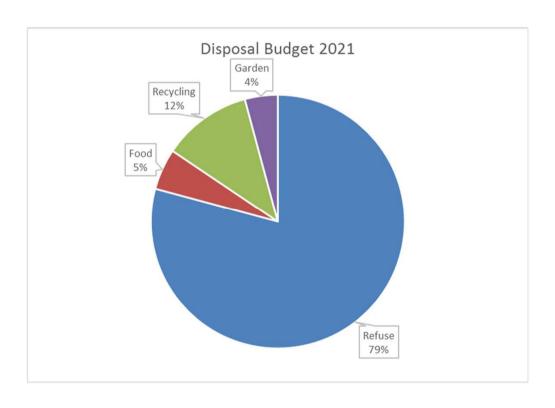
Material	Friday	Rank	
Food waste	26%	Тор	
Recyclate - Mixed	16%	4th	
Plastic, Cans & Glass Mixed	22%	Тор	
Paper - Mixed	24%	Тор	
Green Waste	13%	Lowest	

# Garden waste subscriptions - Over the last 4 years we have seen a 84% increase in the number of customers subscribing to the service



2017	2019	2021
6,500	10,000	12,000

## Disposal Budgets 2021/21 - £6.1m



Food Waset - Diversion form General Waste		Cost Avoidance
1%	436	£26k
5%	2,182	£133k

# Areas of Service engagement and greater understanding

- Raising awareness through continuous communication
- Encouragement and initiatives
- Campaigns
- Textiles
- Food Waste
- How has people's behaviour and thus waste generation changed?
- Targeting our encouragement

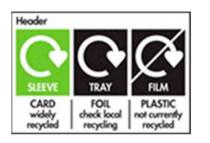








# What to recycle!















# Easy to Understand







# **Easy to Recycle**



Civic Centre Foyer



 Normalising Recycling







Social Media Content

# **Community Engagement**

- Face to Face
- Competitions
- Door to door
- Initiatives







Wimbledon Fair

Flats Recycling Improvement Project



Targeted Initiatives

#### **Food Waste Prevention**

UK householders are throwing away £15 billion worth of good food and drink every year.

- £540 per household per year
- £800 per household with children
- £230 per single person household

Savings of up to £70 a month or £16 a week





#### **Food Waste**



1/3 of food produced is wasted

Food has the biggest impact on Carbon emissions

The UK / Merton will not reach its commitment to Net Zero by 2050 without -

- transforming how land is used
- reducing food waste and
- reducing consumption of the most carbon-intensive foods.

# Food Waste is Everyone's Problem September 2021 Prin

September 2021, Prince Charles launched a new education programme called "Food For The Future".

#### **How can Merton Council help?**

- Promote food waste reduction
- Protect food growing land
- Support ethical and sustainable food businesses
- Procurement policies and actions
- Lobby



# Reducing Food Waste

- Support community initiatives
- Communications and initiatives





Avoid avoidable food waste



Food sharing App.

# **Textiles**





How can Merton Council help change this "take, make, dispose" model of production and consumption

# **Textiles**

### Building circular fibre-to-fibre Recycling in UK

- Encourage the Extension of the Life of Garments
- Expand Reuse and Resale Opportunities
- Support National Campaigns





**Jumble Trail 2018** 

### Communications – Always On Approach

- Communications are a fundamental part of a waste and recycling service
- Achieving high quality and quantities of recycling will not happen unless effective recycling communications are in place to back it up.
- Significant service improvements have helped us achieve 42% this has only possible because it has been supported by investment in excellent communication campaigns



# Communications

- Our recycling communications strategy supports our objectives
- Our communications reflect our current situation and aspirations
- Our area and its issues are unique to us
- Understanding our borough, our people and the barriers



## Communication

 A range of communication methods and activities, using all our available resources imaginatively.

Face to	Face	Initiative	es	Social M		Clear Labels		Banners	
Easy to	Understa	ınd	Leaflets		Door to	Door	Compet	itions	
Breakdo	own Barri	ers	Roadsho	ows	Seasons	S	Commu	nity feedback	
Website Partnerships		Link websites		IT Development		Fairs			
Apps	Digital In	magery	Flyers	Sponsor	ship	Charities	S	New Ideas	

# Summary

- Continue developing and delivering our recycling communications strategy
- Continue to lobby central government
- Continue to work with our nationwide partners
- Both instigate and support local campaigns and education programmes within communities



Their future is in our hands

### **Destination Recycling**

SLWP initiative to provide reassurance and information 5-minute film (shorter versions also available)

(www.slwp.org.uk/destination-recycling)
Beddington ERF Virtual Visitor Centre





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