

Circular Economy									
		2030 Objectives, CO2 Target, Actions, Interim Actions					Performance Monitoring		
Action No.	Emissions Sector	Borough or Operational (Council) Emissions	2030 Aspirational Objective	Carbon Reduction Target	Areas of Action up to 2030	Interim Actions up to 2025	Measure of Progress	Target	Action Status/ Progress to Date
5.1	Household Waste	Borough	London Environment Strategy Targets: 65% municipal recycling rate by 2030 (made up of 50% household waste and 75% non-household waste recycling rate by 2030)	Total borough waste emissions: 3.5kt CO2e	Reduce emissions arising from household waste	<ul style="list-style-type: none"> Establish sources of waste diverted to landfill and develop action plan to work to aspirational target. Implement fortnightly refuse collection (February 2023). Promote waste minimisation via a range of regional and national campaigns, a variety of communication media, via reuse apps, Library of Things and Repurpose (reuse shop). 	CO2 savings from waste reduction activities. % reduction of waste quantity/ household (baseline: 972kg municipal waste/household 2019-20)	5.5% reduction in household waste arisings by end of 2025 ASPIRATIONAL: zero waste to landfill by 2030 632 kg total waste produced per household	Ongoing Fortnightly refuse collection implemented 1% reduction kg per household 300 tco2e saved on previous year
5.2	Household Waste	Borough	RBG <i>Aspirational</i> Reduction of Emissions Arising from Borough Waste Zero waste sent to Landfill by 2030 632 kg total waste produced per household 70% recycling rate 30% sent to Energy from Waste		Increase recycling rates from household waste	<ul style="list-style-type: none"> Implement stricter contamination policy (November 2022), fortnightly refuse collection/no side waste policy (February 2023). Review planning guidance for new developments Reinstate WEEE and textile collections from kerbside Properties and flatted developments with facilities. Subject to DEFRA 'consistency' consultation response, introduce food waste collections to all property types. Review and align with DEFRA's forthcoming waste strategy. Deliver pan-London food waste comms campaign Promote recycling via a range of regional and national campaigns, a variety of communication media and face-to-face visits. 	CO2 savings from waste reduction activities. % household recycling rate (baseline 33.2% 2019-20)	5% increase in household waste recycling rate by end of 2025 ASPIRATIONAL: 70% recycling rate 2019 baseline - 33.2% recycling rate	Ongoing 32% household recycling rate
5.3	Household Waste	Borough			Provide consultation for energy from waste studies	<ul style="list-style-type: none"> Support heat network feasibility DPD studies (energy from waste plants) with data provision on an ad hoc basis 	Data provided to ad hoc requests	Data provided	Not Started

All proposals and initiatives outlined within this Action Plan are subject to funding availability.
All proposals funded by RBG will be subject to a carbon saving assessment.

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5.4	Sustainable Food: Improving production and reducing consumption and waste	Borough	Reducing food waste and encouraging sustainable consumption	Total borough waste emissions: 3.5kt CO2e	Work with organisations across the borough to procure and operate within the Good Food in Greenwich guidelines; promoting sustainable, healthy and affordable food and food waste reduction	<ul style="list-style-type: none"> Continue to track use of surplus food by the Greenwich Food Action Alliance Promote and support food growing opportunities across the borough. Move from RBG as a Silver level 'Sustainable Food Place' to Gold level Promote and support food growing opportunities in educational settings - children's centres/schools Track use of surplus food by the Greenwich Food Action Alliance Retain existing level and seek to achieve next level of 'Sustainable Food Place' 	Food environments KPIs re GFIG charters (coverage based) Sustainable Food Place level achieved	<ul style="list-style-type: none"> Support 25 settings to implement the Good Food in Greenwich Charter Engage 30 new partners annually to be part of the GFIG partnership Support 20 settings annually to make GFIG pledges. Support 10 community based organisations to develop food growing sites. Deliver 4 structured 4-week food growing training sessions per year. All children's centres supporting growing/gardening. Ten schools with Silver level FFL. New Good Food in Greenwich model developing - target to be agreed. 	Ongoing
5.5	Green Waste as Mulch	Operational	100% Parks green waste reused	Total borough waste emissions: 3.5kt CO2e	The Council's Parks green waste will be managed and returned to the soil as mulch	<ul style="list-style-type: none"> Fob system hardware installed at Hollbrook Yard 	500 Tonnes of green waste returned to the soil.	100% Green Waste	Ongoing 100% Green Waste

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