Weekly and fully separate (from garden waste) collection of food waste from ALL household and commercial properties and premises including purpose built flats and flats above shops (with the potential inclusion of free caddy liners)

Please outline:

1.1 Strategy

•To what extent has a strategy or scenario planning for the implementation of this service been developed? What level of member engagement has there been in the development of any strategy or scenario planning?

1.2 Operations

•Given any initial and preparatory planning and / or service scenario modelling, what quantitative and qualitative critical issues have been identified for:

- Vehicles
- Containers
- Liners
- Round routes
- Staff
- Bulking and haulage
- Recycling arrangements

1.3 Programmes

•What work has been done to explore possible programmes and timescales for implementation (recognising ongoing uncertainties in the delivery of key elements of government policy and funding)?

•What are current best estimates for delivery timescales (based on current knowledge)?

1.4 Procurement

•Have you identified any related procurement issues or challenges? If so, what initial planning has been undertaken to address these?

 1.5 Communications •What considerations have been made for: Timings of communications Media type - leaflet, website, social media, face to face, roadshow or other media Use of London Recycles imagery
 1.6 Budget Has a budget estimate been undertaken for the implementation of this service? Does this include operational and communications costs? Has budget been committed for this? If so, over what time period? If applicable, please share initial budget estimations (including capex, opex and current baseline costs) with the GLA / ReLondon
 1.7 Data •To what extent do you think that current data collection and reporting systems are fit for purpose for this action given the RWS policy package and changes? If not, what steps do you think are required to remodel data systems?
1.8 Support•What support is required from the GLA/ReLondon for any of the above?
Any further comments?

Borough comments

We are currently reviewing our waste and recycling services in preparation for a new waste contract in 2025. As part of this work we will be evaluating how we can contribute to the Mayors recycling target of 50% and the challenges and interventions that will need to be considered to meet that target. This includes a food waste collection service for all households and businesses.

Haringey already provide a boroughwide food waste service to all households excluding flats above shops but will trial the feasibility of this service for a sample selection of flats above shops in Autumn 2022.

Commercial food waste collections are not currently provided in Haringey but will be assessed as part of the service review.

Haringey's Cabinet Member for Tackling Inequality and Resident Services is regularly updated on this work as well as other Members as appropriate.

Vehicles - there is limited capacity on the current vehicle fleet to expand the food waste service and so vehicle requirements for the new waste contract will be reviewed. Collection scenarios will be modelled to account for additional recycling and identify the best solution.

Containers - Preparations are underway to procure a bin audit exercise which will be completed by June 2023. This is to understand the current container stock, track assets and identify where there are gaps in container provision and will include food waste containers.

Liners - Caddy liners are available from the Boroughs libraries free of charge but if these are to be actively promoted and up take of the service increases there will be budgetary pressures which will need to be accounted for. No work on this has been done on this yet.

Round Routes - Round routes will be reviewed as part of the modelling work for the new waste contract.

Staff - Additional staff will also be identified as part of the work on the new waste contract and requirements under the RWS as available at the time.

Bulking and Haulage - Haringey use bulking and transfer facilities provided by NLWA and use of these facilities will be reviewed as part of the development of the new Boroughs/ NLWA joint waste strategy.

Recycling Arrangements - Food waste recycling arrangements are managed by the NLWA on behalf of Haringey and will be reviewed as part of the development of the new joint waste strategy.

As there is already a Borough wide food waste collection service for households and businesses, no implementation programme work has been undertaken. However, a food waste service for flats above shops is being trialled in Autumn 2022 and depending on the outcome of the trial, there may be scope to extend this which will need to be planned.

There are challenges in increasing participation of this service so if there is a requirement to do additional promotion of the service and provide free caddly liners, there will be a financial burden. Additional tonnages will require extra collection vehicles due to current vehicle capacity constraints. Estimated costs of these have not yet been calculated.

Boroughwide and small scale targeted communications already take place and uses a range of mdeia types including, letters, leaflets, digital channels and face to face engagement. The budget is limited and if this were to be promoted more widely this would need to be reviewed. Typically messages are timed to fit in with trial services or for national campaigns and such as recycling week.

This has not been calculated yet and will be dependent on Govt requirements such as confirmation that we include flats above shops given the significant challenges of delivering that service and whether or not caddy liners are expected to be provided and free of charge,

Current data reporting systems are capturing this information but should further details be required such as specific tonnage data for flats above shops or estates for example, then this may need to change.

Support creating a variety of communication materials which aim to encourage households to recycle their food waste separately and encourages and explains the new service to flats above shops and commercial properties and premises

2) Collection of the following dry recyclables from ALL household and commercial properties and premises including purpose built flats and flats above shops:

- Glass bottles and containers
- Paper and card
- Metal Packaging
- Plastic bottles
- Plastic, pots, tubs and trays

Please outline:

2.1 Programmes

•What work has been done to explore possible programmes and timescales for implementation (recognising ongoing uncertainties in the delivery of key elements of government policy and funding)?

•What are current best estimates for delivery timescales (based on current knowledge)?

2.2 Procurement

•Have you identified any related procurement issues or challenges? If so, what initial planning has been undertaken to address these?

2.3 Communications

•What considerations have been made for:

- Timings of communications
- Media type leaflet, website, social media, face to face roadshow or other media
- Use of London Recycles imagery

2.4 Budget

Has a budget estimate been undertaken for the implementation of this service?
Does this include operational and communications costs?
Has budget been committed and profiled for this? If so, over what time period? (We recommend that for flats, boroughs complete a cost-benefit analysis based on the ReLondon -Flats Recycling Package toolkit (<u>https://relondon.gov.uk/resources/toolkit-making-recycling-work-for-people-in-flats-cost-benefit-analysis-tool</u>) and share the outcomes with us).
If applicable, please share initial budget estimations (including capex, opex and current baseline costs) with the GLA / ReLondon. **2.5 Data**To what extent do you think that current data collection and reporting systems are fit for purpose for this action given the RWS policy package and changes? If not, what steps do

you think are required to remodel data systems?

2.6 Support

•What support is required from the GLA/ReLondon for any of the above?

Any further comments?

Borough comments

Haringey provides a Borough wide dry mixed recycling service (DMR) for all the materials listed and for all households and commercial premises in the Borough. Containers used may vary depending on the property type.

Commercial waste recycling services are priced to incentivise recycling.

The challenges are to reduce contamination and increase participation which will require additional communications and engagement work. We are trialling different containers with reversible lids so if these prove effective we may seek to roll these out but the cost of doing this has not yet been calculated.

We provide Boroughwide and targeted communications to promote recycling and reduce contamination. The budget for this is limited so any refresh of materials or more comprehensive messaging would need additional resources which has not yet been identified.

The bin audit we are currently procuring for 2022/2023 will help us understand the DMR container needs for estates and kerbside properties and we will review the current infrastructure so that improvements can be made in relation to the numbers and types of containers and their location. Until that has been completed we have not profiled a budget for the improvement work or where there may be gaps in service provision.

The current commercial waste declaration we provide to NLWA (household/non-household) doesn't capture actuals and seasonal differences so this could be reviewed so that data is reported more accurately.

Support creating communication material that promotes recycling and reduces contamination.

3) Possible inclusion of the following additional dry recyclable materials for household and commercial collection:

- Foil, foil trays, aerosol cans, including packaging items
- Aluminium tubes (e.g. tomato puree tubes)
- Food and drink cartons
- Plastic film and flexible packaging

Please outline:

3.1 Strategy
•To what extent has a strategy or scenario planning for the implementation of this service
been developed? What level of member engagement has there been in the development of
any strategy or scenario planning?
3.2 Operations
 Given any initial and preparatory planning and / or service scenario modelling, what
quantitative and qualitative critical issues have been identified for:
- Bulking and haulage
- Recycling arrangements
3.3 Programmes
•What work has been done to explore possible programmes and timescales for
implementation (recognising ongoing uncertainties in the delivery of key elements of
government policy and funding)?
What are current best estimates for delivery timescales (based on current knowledge)?
3.4 Procurement
 Have you identified any related procurement issues or challenges? If so, what initial
planning has been undertaken to address these?

3.5 Communications
•What considerations have been made for:
- Timings of communications
- Media type - leaflet, website, social media, face to face roadshow or other media
- Use of London Recycles imagery
3.6 Budget
•Has a budget estimate been undertaken for the implementation of this service?
•Does this include operational and communications costs?
•Has budget been committed and profiled for this? If so, over what time period? (We
recommend that for flats, boroughs complete a cost-benefit analysis based on the
ReLondon Flats Recycling Package toolkit (https://relondon.gov.uk/resources/toolkit-making-
recycling-work-for-people-in-flats-cost-benefit-analysis-tool) and share the outcomes with
us).
•If applicable, please share initial budget estimations (including capex, opex and current baseline costs) with the GLA / ReLondon.
3.7 Data
•To what extent do you think that current data collection and reporting systems are fit for
purpose for this action given the RWS policy package and changes? If not, what steps do
you think are required to remodel data systems?
3.8 Support
•What support is required from the GLA/ReLondon for any of the above?
Any further comments?

Haringey already accepts the range of materials suggested except for plastic films and flexible packaging. We have undertaken a waste composition analysis this year and the final report will be available by the end of 2022. This will help inform our waste strategy which will assess the impacts of plastic films and flexible packaging being included in future recycling collection services in our new waste contract which is due to start in April 2025..

The impact of including plastic films and flexible plastics on collection, bulking, transfer stations, haulage and the MRF are not yet understood and plans will be developed once more information is available concerning this.

The possible implications of collecting flexible and plastic films will be included in the preparatory work being undertaken for our new waste contract based on the infomration available at the time. Work on this has already started and is due to be completed in 2023/24

The main issues are around volume of materials that will have to be collected when flexible plastics are included for recycling and whether or not we will have to procure additional vehicles or reschedule rounds. This evaluation work has not happened yet.

When the flexible plastics are added to the collections, existing communication messages will need to be refreshed and timings will dictate whether this can be done in conjunction with the other RWS policy changes such as DRS and EPR. This worked has not been scoped yet.

Not enough information is currently available to estimate budget requirements

Current data reporting systems are capturing this information but should further details be require such as tonnage data for flats above shops only or estates then this may need to change.

Support creating communication material that raises awareness of items such as plastic film and flexible packaging being added to the materials collected for recycling.

4) Separate collection streams for all core dry recyclables (i.e. multiple containers) for all household and commercial properties

Please outline:

4.1 Strategy
•To what extent has a strategy or scenario planning for the implementation of this service
been developed? What level of member engagement has there been in the development of
any strategy or scenario planning?
Has a strategy for the TEEP assessments been established?
4.2 Operations
•Given any initial and preparatory planning and / or service scenario modelling, what
quantitative and qualitative critical issues have been identified for:
- Vehicles
- Containers
- Round routes
- Staff
- Bulking and haulage
- Recycling arrangements
4.3 Programmes
•What work has been done to explore possible programmes and timescales for
implementation (recognising ongoing uncertainties in the delivery of key elements of
government policy and funding)?
•What are current best estimates for delivery timescales (based on current knowledge)?
4.4 Procurement
•Have you identified any related procurement issues or challenges? If so, what initial
planning has been undertaken to address these?

4.5 Communications
 What considerations have been made for:
- Timings of communications
- Media type - leaflet, website, social media, face to face roadshow or other media
- Use of London Recycles imagery
4.6 Budget
Has a budget estimate been undertaken for the implementation of this service?
Does this include operational and communications costs?
Has budget been committed for this? If so, over what time period?
•If applicable, please share initial budget estimations (including capex, opex and current
baseline costs) with the GLA / ReLondon
4.7 Data
•To what extent do you think that current data collection and reporting systems are fit for
purpose for this action given the RWS policy package and changes? If not, what steps do
you think are required to remodel data systems?
4.8 Support
What support is required from the GLA/ReLondon for any of the above?
Any further comments?

A TEEP assessment will be undertaken as part of the commissioning work for the new waste contract due to start in 2025. Members are aware of the high level activity in the comissioning project and will be updated on the details nearer the time of the work.

The TEEP assessment will follow the guidance provided previously, unless new infomration is available. However, in a London borough such as Haringey there are numerous operational and financial challenges in providing a source segregated recycling service

The TEEP assessment will be undertaken duing 2023/24

This will be considered once the outcome of the TEEP assessment is known. If separated collection streams for all core dry recyclables is required by Haringey then additional vehicles and collection rounds may be required.

This will be considered once the outcome of the TEEP assessment is known. If separated collection streams for all core dry recyclables is required by Haringey then communication material such as leaflets, which will come at a financial cost, will need to be provided to residents informing them of the upcoming changes in advance of any service changes. The information provided to residents via leaflets should be reinforced with social media posts, face to face events such as roadshows and additional information regarding the service once it has been rolled out.

This will be considered once the outcome of the TEEP assessment is known.

This will be considered once the outcome of the TEEP assessment is known.

Ensuring that a consistent approach is taken when doing TEEP assessments across London and supporting Boroughs with the work involved in this. Support creating communication material should a change in recycling service be required.

5) Provision of a free, fortnightly (240 litre bin), garden waste collection service to all properties with gardens.

Please outline:

5.1 Strategy

•To what extent has a strategy or scenario planning for the implementation of this service been developed? What level of member engagement has there been in the development of any strategy or scenario planning?

5.2 Operations

•Given any initial and preparatory planning and / or service scenario modelling, what quantitative and qualitative critical issues have been identified for:

- Vehicles

- Containers

- Round routes

- Staff

- Recycling arrangements

5.3 Programmes

•What work has been done to explore possible programmes and timescales for implementation (recognising ongoing uncertainties in the delivery of key elements of government policy and funding)?

•What are current best estimates for delivery timescales (based on current knowledge)?

5.4 Procurement

•Have you identified any related procurement issues or challenges? If so, what initial planning has been undertaken to address these?

5.5 Communications
What considerations have been made for:
Timings of communications
Media type - leaflet, website, social media, face to face roadshow or other media
Use of London Recycles imagery
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5.6 Budget
Has a budget estimate been undertaken for the implementation of this service?
Does this include operational and communications costs?
Has budget been committed for this? If so, over what time period?
If applicable, please share initial budget estimations (including capex, opex and current
paseline costs) with the GLA / ReLondon
5.7 Data
To what extent do you think that current data collection and reporting systems are fit for
ourpose for this action given the RWS policy package and changes? If not, what steps do
you think are required to remodel data systems?
5.8 Support
What support is required from the GLA/ReLondon for any of the above?
Any further comments?

Haringey provide weekly chargeable garden waste collections using 240 and 140 litres wheelie bins and sacks and tonnage levels have almost reached the same quantities as achieved before charges were introduced in 2017. Any changes to this policy would have budget implications ,although no scenario planning has been conducted regarding the implementation of a free fortnightly garden waste service.

The garden waste service is already in place so there should not be any significant operational changes required but this will be assessed as part of the service review for the new waste contract.

If charges are to be removed the budget implications will need to be considered once this is known.

Resources are in place for the current garden waste service so no procurement issues or challenges have been identifed at this time but these will be reviewed in line with other service changes when more details are available.

The current garden waste service is promoted annually when subscriptions are due to be renewed and periodically throughout the year, so no additional communication considerations will be required.

The garden waste service is budgeted for in the waste contract but this will need to be reviewed should the ability to charge be removed.

Garden waste performance data is captured but if more detailed information is required such as low rise and high rise splits are required then the existing sytems would need to be updated.

6) The implications on local recycling and waste collections and onward processing arising from both the proposals under Extended Producer Responsibility and the Deposit Return Scheme.

Please outline:

6.1 Strategy

•To what extent has a strategy or scenario planning for the implementation of this service been developed? What level of member engagement has there been in the development of any strategy or scenario planning?

6.2 Operations

•Given any initial and preparatory planning and / or service scenario modelling, what quantitative and qualitative critical issues have been identified for:

- Collection of new materials as they become recyclable (under EPR)
- Additional requirements for waste composition analysis under EPR
- The potential for collection services to be dictated by producers (under EPR)
- The potential for reduced amount of quality recyclables collected at the kerbside under DRS

- Exploration of becoming collectors of DRS materials (from reverse vending machines and manual points)

- The potential for digital DRS

6.3 Programmes

•What work has been done to explore possible programmes and timescales for implementation (recognising ongoing uncertainties in the delivery of key elements of government policy and funding)?

•What are current best estimates for delivery timescales (based on current knowledge)? •What planning has been undertaken with regards to the implications of EPR and DRS on wider services?

6.4 Procurement

•Have you identified any related procurement issues or challenges? If so, what initial planning has been undertaken to address these?

6.5 Communications
 What considerations have been made for:
- Timings
- Media type - leaflet, website, social media, face to face roadshow or other media
- Use of London Recycles imagery
6.6 Budget
Do you have an indication of the cost implications of this?
6.7 Data
•To what extent do you think that current data collection and reporting systems are fit for
purpose for this action given the RWS policy package and changes? If not, what steps do
you think are required to remodel data systems?
6.8 Support
•What support is required from the GLA/ReLondon for any of the above?
Any further comments?

Borough comments

Without more details about how the schemes are to be delivered, what the latest timescales are and the budgets available, it has not been possible to draft plans, other than to flag up that in the next 3- 5 years that these proposals will be implemented. Members are aware of the schemes and timescales set out in the 2021 consultation documents. Officers will update them as more information becomes available.

From the information available on the proposals for a DRS and EPR, there are concerns about the impacts on collection and disposal contracts and how that will effect service productivity and revenue from material sales particuarly DRS. The additional volumes of plastic film and flexible plastics potentially need more vehicles and space to haul, transfer and process it. There are technical challenges in sorting it and the lack of secure end markets.

RVM's if placed in public places are likely to attract fly-tips and there would probably be a need for more collection vehicles and vehicle movements especially if servicing the in store take back points as well.

There is not much information about digital DRS and how this would work but it would be helpful to have sight of the developments in this area.

This will be carried out as details become clearer - too many unknowns at this stage. NLWA are due to carry out modelling, including a detailed composition analysis into EPR and DRS and will share/ work with constituent boroughs following analysis to help inform strategy development.

No planning to address potential challenges has taken place due to the limited information available but this will be covered in the service reivew with the details available at that time.

These details have not yet been determined.

This has not been assessed yet but should be clearer once the waste contract commissioning work has been completed and the Councils waste and recycling strategy agreed.

The current reporting systems may need to be updated to accommodate the additional materials and possible sources of materials depending on the reporting requirements of the DRS and EPR schemes once these are known.

It would be good if these reporting requirements could be added to EPS model. Also how would DRS tonnage data from third parties e.g. small businesses, individuals using the kerbside be recorded and would they feed into Borough recycling targets?