

Appendix 2

Birmingham Total Waste Strategy

Ricardo Energy and Environment (Ricardo) has been contracted by Birmingham City Council (BCC) to provide technical support for the Birmingham Total Waste Strategy. The Strategy will set out how all waste will be managed over the next 30 years, providing a framework that can interface with other plans and the foundations of a system-based approach to deliver effective waste management, decarbonisation, and a circular economy.

Work Completed to Date

1. Project kick off
2. Request for information and baseline model development
3. Review of the Birmingham Development Plan (BDP) and waste evidence base
4. Initial workshop to bring together key stakeholders to seek alignment on the common purpose and aspirations and understand the boundaries of the total waste strategy

As part of this technical support Ricardo has produced a waste baseline analysis, the purpose of which is to estimate the total waste produced by and handled within Birmingham, as well as to determine the total current capacity of all waste facilities within BCC's area.

An initial workshop was carried out on 9th November 2022, in attendance were BCC Officers from R20, Waste Management, Planning and Procurement. The main objectives of the workshop were:

- To agree a vision, objectives and scope for the strategy, and
- To agree what the process of making that strategy will be and who will be involved.

Proposed Timetable of Deliverables

Task Description	Current Proposed Timeline
Waste Flow Model	31 March 2023
Stakeholder Plan	31 March 2023
Position Paper	28 April 2023
Draft Strategic Framework	12 May 2023
Total Waste Strategy	28 July 2023