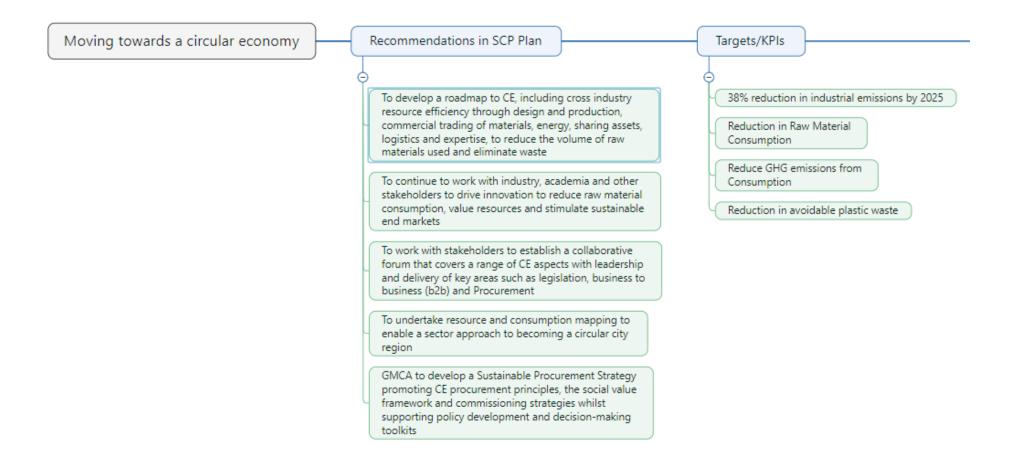
Annex A5 – Moving Towards a Circular Economy



Moving Towards a Circular Economy Flow Chart describing the Recommendations in the SCP Plan; 1- To develop a roadmap to CE, including cross industry resource efficiency through design and production, commercial trading of materials, energy, sharing assets, logistics and expertise, to reduce the volume of raw materials used and eliminate waste; 2 – To continue to work with industry, academia and other stakeholders to drive innovation to reduce raw material consumption, value resources and stimulate sustainable end markets; 3 – To undertake resource and consumption mapping to enable a sector approach to becoming a circular city region; 4 GMCA to develop a Sustainable Procurement Strategy promoting CE procurement principles, the social value framework and commissioning strategies whilst supporting policy development and decision making toolkits. Targets and KPIs include a 38% reduction in industry emissions by 2025, a reduction in Ray Material Consumption, to reduce GHG emissions from Consumption and a Reduction in avoidable plastic waste.

Annex A5 – Moving Towards a Circular Economy



Moving towards a circular economy Chart describing 3 workstreams (1,2 & 3); 1- Textiles, involves the Development of a Roadmap to Circular Economy which will involve the development of a funding proposal to create a feasibility study for solutions for low grade materials and to create a Business to Business Platform; 2 – Plastics, explore research opportunities for sustainable solutions of low grade plastics, this will include Research for the One Bin to rule them all and Research to Transform 3d Printing; 3 – Policy Development, Embed Environment Criteria within the revised GM Social Value Framework and the Implementation of Local Levers recommendations.