

Climate Impact Assessment, Appendix 2 Green Spaces Reactive Maintenance Capital Investments

Will the decision/proposal impact...	Impact	If an impact or potential impacts are identified:			
		Describe impacts or potential impacts on emissions from the Council and its contractors.	Describe impact or potential impacts on emissions across the Borough as a whole.	Describe any measures to mitigate emission impacts	Outline any monitoring of emission impacts that will be carried out
Emissions from non-domestic buildings?	None				
Emissions from transport?	Increase	Increase in emissions due to contractor vehicle movement and deliveries	The enhancements to Green Spaces may encourage increased visitor numbers which is likely to increase emissions, depending on the method and distance of travel.	Use of local suppliers where possible, minimum number of site visits, vehicle share.	None
Emissions from waste, or the quantity of waste itself?	Increase	Emissions from waste generated during site preparation.	None expected	The recycling of concrete on site will be cost prohibitive but materials to be removed will be disposed of locally for recycling.	None
Emissions from housing and domestic buildings?	None				
Emissions from construction and/or development?	Increase	Emissions will increase from the use of plant and machinery used to complete individual projects.	None expected	Non specialist construction materials will be sourced locally.	None

Carbon capture (e.g. through trees)?	None				
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Identify any emissions impacts associated with this decision which have not been covered by the above fields:

The direct emissions impact of the project is minimal. Construction activities may result in short-term emissions from contractor vehicles and equipment. However, the long-term impact is expected to be positive, as improved green spaces encourage outdoor activity and reduce car usage for short local journeys.

Will the proposal affect Council services' resilience to climate change, or the capacity of people living in the Borough to adapt to climate change?

The project contributes to climate resilience by maintaining and enhancing green infrastructure, which helps manage surface water, reduce urban heat, and support biodiversity. Reactive maintenance ensures that green spaces remain safe and usable during extreme weather events.

Provide a summary of all impacts and mitigation/monitoring measures:

To minimise emissions during delivery, the project will:

- Use local contractors where possible to reduce travel distances.
- Specify the use of battery powered or low-emission machinery.
- Schedule works efficiently to reduce repeat visits.
- Reuse and recycle materials where feasible.

Supporting information:	
Climate Impact Assessment Author	Jon Hinchliffe Green Spaces Manager Culture, Sport & Tourism Regeneration and Environment

Please outline any research, data or information used to complete this Climate Impact Assessment.	N/A
If quantities of emissions are relevant to and have been used in this form please identify which conversion factors have been used to quantify impacts.	N/A
Validation	Tracking Reference: CIA 606 Louise Preston Climate Change Manger