

Appendix 6

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 Rotherham 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?	Decrease	Decarbonisation plan highlights 2023 changes expected to realise reductions in carbon emissions from council assets.			
Emissions from transport?	Decrease	Decrease in emissions expected through fleet replacement either by more efficient vehicles where ULEV are not suitable yet, or to ULEV where possible.	Providing further opportunities for active travel will reduce emissions making it easier for residents to choose low carbon modes of transport.		
Emissions from waste, or the quantity of waste itself?	Decrease		Small decrease expected through contamination management.		
Emissions from housing and domestic buildings?	Decrease	2023 forward plan has a small operational carbon reduction expected.	This will result in decreased overall carbon emissions from social housing stock and moving towards the borough NZ40 target.		

Emissions from construction and/or development?	Decrease	Measures to standardise building construction will result in a decrease in emissions when compared with current national guidelines.			All council owned properties are included within scope of the decarbonisation plan based on priority.
Carbon capture (e.g. through trees)?	Increase		Tree planting expected to continue to high volumes.		I-tree eco survey to be undertaken to understand better the value of Rotherham's natural assets.

Identify any emission impacts associated with this decision that have not been covered by the above fields:

The report itself will have no impact on carbon emissions as its purpose is to report progress to date and suggest a program of works for the 2023 onwards period. However, the progress and future actions contained within will have substantial impact on the council's ability to achieve net zero by 2030 and the borough by 2040 respectively. An overview of the impacts of these changes is included in the table above.

A detailed report on Rotherham's baseline and current carbon emissions is included within the report.

Please provide a summary of all impacts and mitigation/monitoring measures:

A comprehensive monitoring of all council carbon emissions is underway including scope 3 which is becoming more accurate as more data becomes available.

Supporting information:	
Completed by: (Name, title, and service area/directorate).	Louise Preston Climate Change Manager
Please outline any research, data, or information used to complete this [form].	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
Tracking [to be completed by Policy Support / Climate Champions]	Approved R. Cranch 10/10/2023 CIA026