Appendix 3

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?	None					
Emissions from transport?	None					
Emissions from waste, or the quantity of waste itself?	Impact unknown	Individual projects may create waste where replacement of worn or obsolete street furniture or public realm is identified. This will remain unknown until each project is designed.	The redesign and improvement of public centres may increase footfall and usage, which could in turn increase the volume of waste produced at these sites. This may not be a 'real' impact but instead redistributes waste from other areas.	As standard, litter bins will be inserted, or replaced, on every scheme to ensure that waste can be collected and processed. Where waste is produced from construction, contractors will attempt to recycle and re-use where possible. This principle has been embedded into the designs of the first phase of the scheme and is evidenced from reclaimed bricks being reused, spoil being used to create topographical features, and block paving being cleaned and relayed.		
Emissions from housing and domestic buildings?	None					

Emissions from	Increases	Contractors carrying out	Although these activities will	Sustainable materials will be
construction and/or	emissions	works will use heavy	produce additional emissions,	used where possible (e.g.
development?		machinery, and materials	it is deemed that this is a local	LED lighting), and through
		will need to be delivered to	impact.	the Council's social value
		sites.		framework, it will be
				attempted to source
				materials locally, reducing
				the impact of transportation
				and delivery of goods.
				and derivery of goods.
				Where projects have been
				delivered, the type of plant
				and machinery used has
				been reviewed to ensure
				that work is as efficient as
				possible.
Carbon capture	Reduces	Tree planting will be	Impact likely to be localised.	All projects will be designed
		delivered on sites where	impact likely to be localised.	
(e.g. through trees)?	emissions			around any existing trees or
		appropriate and urban		green spaces, and where
		green space will be		there is space to carry out
		produced through some		tree planting, this will be
		projects.		included within the scheme,
				working closely with the
				Tree Service. Furthermore,
				submission were
				encouraged to improve and
				increase urban green space.
				Phase 1 has included 34
				new trees within the designs
				to date.
Identify any amigaian	imposto oco	l A sisted with this desision the	t have not been covered by the c	

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

When each scheme is being designed, pedestrian access and active travel requirements will be assessed and included, to ensure that users are encourage to walk, cycle, or take public transport to public centres as an alternative to driving. Viability for electric charging points will also be undertaken for any project where parking spaces are created, and the required cables and ducting will be installed as standard, to allow for charging infrastructure to be installed in the future.

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

The Towns and Villages Fund aims to improve the lived environment of communities across the borough. The projects proposed through this report are likely to have a localised impact on emissions, through construction, delivery and disposal of materials. To minimise these impacts, waste materials will be reused or recycled by the Council's Highway Delivery Team where possible, and materials will be sourced through the Council's Social Value Policy, encouraging spend in the local supply chain.

These improvement projects will encourage people to walk and cycle to local centres, create new urban green spaces alongside tree planting, and introduce more efficient street lighting where appropriate.

Supporting information:	
Completed by:	Ben Mitchell
(Name, title, and service area/directorate).	Projects, Initiatives and Improvement Officer
	Regeneration and Environment
Please outline any research, data, or information used	N/A
to complete this [form].	
If quantities of emissions are relevant to and have been	N/A
used in this form please identify which conversion	
factors have been used to quantify impacts.	
Tracking [to be completed by Policy Support / Climate	
Champions]	