

User guidance:

- The first section of this form guides users through considering major areas where emissions are likely to occur. If emissions are impacted in a way not covered by these categories, please identify this at the bottom of the section
- The first section should be filled as such:
 - **Impact:** identify, in relation to each area, whether the decision of the proposal does the following: *reduces emissions, increases emissions, or has no impact on emissions*. If it is uncertain this section can be labelled *impact unknown*
 - If **no impact on emissions** is identified: no further detail is needed for this area but can be added if relevant (e.g. if efforts have been made to mitigate emissions in this area.)
 - **Describe impacts or potential impacts on emissions:** two sections deal respectively with emissions from the Council (including those of contractors), and emissions across Rotherham as a whole. In both sections please explain any factors that are likely to reduce or increase emissions. If **impact unknown** has been selected, then identify the area of uncertainty and outline known variables that may affect impacts.
 - In most cases there is no need to quantify the emission impact of an area after outlining the factors that may reduce or increase emissions. In some cases, however, this may be desirable if factors can be reduced to a small number of known variables (e.g. if an emission impact is attached to a known or estimated quantity of fuel consumed).
 - **Describe any measures to mitigate emission impact:** regardless of the emission impact, in many cases steps should be taken in order to reduce mitigate all emissions associated with each area as far as possible; these steps can be outlined here (For example: if a proposal is likely to increase emissions but practices or materials have been adopted in order to reduce this overall impact, this would be described here).
 - **Outline any monitoring of emission impacts that will be carried out:** in this section outline any steps taken to monitor emission levels, or steps taken to monitor the factors that are expected to increase or reduce emission levels (for example, if waste or transport levels are being monitored this would be described here)
- A **summary paragraph** outlining the likely overall impacts of the proposal/decision on emissions should then be completed - this is not required if the proposal/decision has no impact across all areas.
- The supporting information section should be filled as followed:
 - Author/completing officer
 - **Research, data, or information** may refer to datasets, background documents, literature, consultations, or other data-gathering exercise. These should also be added to the **supporting documents** section of the cabinet report

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- Carbon Impact Assessments are to be appended to the associated cabinet reports
 - Prior to publishing reports, Carbon Impact Assessments should be sent to climate@rotherham.gov.uk for feedback
 - Report authors may also use the above email address to direct any further queries or to access further support regarding completing the assessment

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?	Decrease		Emissions are expected to reduce as active travel is increased through the creation of a more accessible route		
Emissions from waste, or the quantity of waste itself?	Temporary Increase	Contractors will be appointed by the Council and whilst in construction phase, the project will generate waste		Promotion of waste segregation and diversion from landfill during the construction process and adherence with local waste management practice during operation.	
Emissions from housing and domestic buildings?	None				
Emissions from construction and/or development?	Increase				
Carbon capture (e.g., through trees)?	Reduce		Included in the proposal is some additional landscaping to the Eldon Rd playing fields area		
Identify any emission impacts associated with this decision that have not been covered by the above fields:					

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

To summarise, it is expected that the project will, in the construction phase start to negatively affect levels of emissions on the surrounding environment and the net emission levels of Rotherham as a whole. The project will have relevant mitigation strategies in place to counter the increase in emission levels. As the project moves to completion it will replace two stepped bridges with an accessible bridge thus encouraging active travel and reducing traffic.

Supporting information:	
Completed by: (Name, title, and service area/directorate).	Lorna Vertigan, Strategic Regeneration Manager, RIDO, R&E
Please outline any research, data, or information used to complete this [form].	
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.	Quantities have not been provided at this time in reflection of the current stage of design. As design progresses and contractors are appointed this information will become available.
Tracking [to be completed by Policy Support / Climate Champions]	