

Climate Impact Assessment, Appendix B, CRSTS Broom Road / Wickersley Road / Stag Roundabout and Neighbourhood Streets – Engagement and Consultation Approval

| 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 | Not applicable. | Not applicable. | Not applicable. | Not applicable. |
| Emissions from transport? | Increase | There can be expected to be additional emissions associated with travel to consultation and engagement sessions, however this will be minimal. | In-person consultation may be some increase transport emissions associated with its delivery, though this is likely to be very small. | Consultation will largely take place online, reducing travel from residents and council staff/contractors. Consultation locations will be situated in affected areas, which will reduce the number of residents travelling by car. | Not applicable. |
| Emissions from waste, or the quantity of waste itself? | Increase | It is noted that a small increase in waste may be observed through the use of paper consultation materials. This is not expected to be significant given the range of communication routes available. | Not applicable. | Online access to the consultation and information will be available to minimise waste associated with hard copy consultation materials. | No specific measurables due to small quantities. |

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|---|------|-----------------|-----------------|-----------------|-----------------|
| Emissions from housing and domestic buildings? | None | Not applicable. | Not applicable. | Not applicable. | Not applicable. |
| Emissions from construction and/or development? | None | Not applicable. | Not applicable. | Not applicable. | Not applicable. |
| Carbon capture (e.g. through trees)? | None | Not applicable. | Not applicable. | Not applicable. | Not applicable. |

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

Materials used for consultation will need to be provided in multiple formats, including on paper, such as printed designs and reports. Online consultation and encouraging the public to provide feedback through the webpage will mitigate the impact of this. The overall impact of printed material will be minimal.

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 CRSTS Broom Road / Wickersley Road / Stag Roundabout and Neighbourhood Streets scheme is not expected to negatively affect the Council's resilience to climate change or the capacity of residents to adapt.

It is noted in the officer decision report that the Council could choose to develop this project without consulting residents or individuals who are likely to be affected by the strategy. This would fail to account for the needs and wishes of individuals who may face barriers to inclusion and access to services, which intersect with individuals' and communities' differential exposure and vulnerability to climate change impacts.

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

Increases in carbon impact due to consultation will primarily involve material used to consult and receive feedback, as well as transport to and from in-person consultation sessions, for staff and residents.

The changes are thought likely to be very small in the context of overall transport emissions in Rotherham, and very small in the context of the NZ2030 and NZ2040 targets, and remaining carbon budgets.

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| Supporting information: | |
| Climate Impact Assessment Author | Lee Thompson Senior Transport Planner Transportation and Infrastructure 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 591 Louise Preston Climate Change Manager |